UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-KSB
[X] Annual Report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the fiscal year ended December 31, 2001
Transition Report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the transition period fromto
Commission File Number [0-27282]
ATLANTIC TECHNOLOGY VENTURES, INC. (Exact name of issuer as specified in its charter)
Delaware 36-3898269 (State or other jurisdiction of (IRS Employer Identification No.) incorporation or organization)
350 Fifth Avenue, Suite 5507, New York, New York
10118 (Address of principal executive offices, including zip code)
(212) 267-2503
(Issuer's telephone number)
Securities registered pursuant to Section 12(g) of the Exchange Act:
Units, each consisting of one share of Common Stock and one Redeemable Warrant
Common Stock, \$.001 par value Redeemable Warrants
Indicate by check mark whether the issuer (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the issuer was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes _X_ No
Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-B is not contained herein, and will not be contained, to the best of issuer's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-KSB or any amendment to this Form 10-KSB.
The issuer's revenues for the fiscal year ended December 31, 2001 were \$2,711,922.
As of March 20, 2002 there were 16,004,599 outstanding shares of common stock, par value \$.001 per share.
The aggregate market value of the voting common stock of the issuer held by non-affiliates of the issuer on March 20, 2002 based on the closing price of the common stock as quoted by the NASD Over-the-Counter Bulletin Board on such date was \$3,360,965.
Transitional Small Business Disclosure Format: Yes No _X_
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ITEM 1. DESCRIPTION OF BUSINESS

GENERAL

We are engaged in the business of developing and commercializing early-stage technologies. Specifically, we aim to do the following:

- o identify development-stage biomedical, pharmaceutical, medical devices or other technologies that we believe could be commercially viable;
- o acquire proprietary rights to these technologies, either by license or by acquiring an ownership interest;
- o fund research and development of these technologies; and
- o bring these technologies to market, either directly or by selling or licensing these technologies to other companies willing to make the necessary investment to conduct the next level of research or seek required regulatory approvals.

We have in the past focused on biomedical and pharmaceutical technologies. We are currently developing one such technology that we believe may be useful in treating pain and inflammation. We are also entitled to royalties and other revenues in connection with commercialization of technologies relating to cataract surgery.

CORPORATE STRUCTURE

We were incorporated in Delaware on May 18, 1993. Any technologies or rights to royalties or other revenues are held either by Atlantic or by our subsidiaries Optex Ophthalmologics, Inc., or "Optex," and Gemini Technologies, Inc., or "Gemini."

We seek to minimize our administrative costs, thereby maximizing the capital available for research and development. We do so by providing a centralized management team that oversees the transition of products and technologies from the early development stage to commercialization. In addition, we budget and monitor funds and other resources among Atlantic and our subsidiaries, which gives us the flexibility to allocate resources among technologies based on how their development is progressing.

We currently have five employees.

ATLANTIC AND ITS SUBSIDIARIES

Optex and the Catarex(TM) Technology

Our majority-owned (81.2%) subsidiary, Optex, is entitled to royalties and other revenues in connection with commercialization of the Catarex technology. Bausch & Lomb, a multinational ophthalmics company, is developing this technology under the new trade name "Avantix" to overcome the limitations and deficiencies of traditional cataract extraction techniques. Optex had been the owner of this technology and was developing it pursuant to a development agreement with Bausch & Lomb, but on March 2, 2001, Optex sold to Bausch & Lomb substantially all of its assets (mostly intangible assets with no book value), including those related to the Catarex technology, and delivered 2,400 "First-Generation" Catarex handpieces to Bausch & Lomb for use in Human Feasibility Studies and Clinical Trials.

Bausch & Lomb, which has committed over \$15 million on the project to date, has assumed full responsibility for developing and marketing the technology and will pay Optex royalties on sales of the device and associated system. Under the agreement governing Bausch & Lomb's purchase of Optex's assets, Bausch & Lomb is required to meet certain development milestones. The next such milestone is completion by December 31, 2002, of a clinical study designed by Bausch & Lomb to assess the functionality of the Catarex handpiece in human cataract surgery. We continue to work closely with Bausch & Lomb to monitor their progress in developing this technology, and, to the extent permitted by our agreement with Bausch & Lomb, we will report achievement of any development milestones.

We are developing our proprietary compound CT-3, a patented synthetic derivative of carboxylic tetrahydrocannabinol (THC-7C), as an alternative to nonsteroidal anti-inflammatory drugs, or "NSAIDs," such as aspirin and ibuprofen. Over 130 million Americans suffer from chronic pain and 40 million suffer from arthritis. Worldwide prescription sales of analgesic/anti-inflammatory drugs exceeded \$9 billion in 1999. Preliminary studies have shown that CT-3 demonstrates analgesic/anti-inflammatory properties at microgram doses without central nervous system or gastrointestinal side effects and also reduces joint damage caused by rheumatoid arthritis.

Since CT-3 appears to possess a wide range of therapeutic activity, we are carefully choosing an indication that we feel CT-3 would be most efficacious for and one that will strategically allow us to increase the licensing value of CT-3 in the most timely and cost-effective manner. We are continuing our efforts by conducting additional preclinical tests to study the analgesic activity of CT-3, particularly with reference to neuropathic pain (pain caused by an abnormal or degenerative state of the nervous system). Preliminary results show that CT-3 dramatically reduces allodynia (a painful response to typically non-painful stimulus) in neuropathic rats with a partial sciatic nerve ligation (an animal model for pain induced by neuropathic nerve injury induced pain). We are planning to initiate shortly a Phase I/II clinical trial of safety, tolerability, and efficacy to determine the upper limits of safe dosing with CT-3 and to measure the potential for CT-3 to act as a pain reliever in patients with neuropathic pain. In addition, we have recently initiated a development plan for CT-3 to test its efficacy in multiple-sclerosis. In an animal model for multiple sclerosis, CT-3 induced a significant decrease in spasticity, demonstrated a rapid inhibition of limb stiffness and the effect was relatively long-lived. The results of the study validated spasticity as a potential indication for CT-3 use. We are also preparing to conduct Phase II clinical trials to evaluate the efficacy of CT-3 in multiple-sclerosis-associated tremors and spasticity.

We are continuing to develop CT-3 for use in the treatment of a variety of indications. In order to significantly increase the potential value of a sublicensing deal, we have determined to delay sublicensing CT-3, to suitable strategic partners to assist in clinical development, regulatory approval filing, manufacturing and marketing of CT-3 until after successful completion of the Phase II Clinical Trials.

Gemini and the 2-5A Antisense Technology

Gemini, our majority-owned (84.7%) subsidiary, sublicensed from the Cleveland Clinic Foundation, or "CCF," had license rights to an aerosolized 2-5A antisense compound to inhibit respiratory syncytial virus (RSV). Pursuant to an asset purchase agreement dated April 23, 2001, between Atlantic, Gemini, CCF, and CCF's affiliate IFN, Inc., on May 4, 2001, Gemini sold to IFN substantially all its assets (mostly intangible assets with no book value), including all those related to the 2-5A antisense compound.

As the purchase price for Gemini's assets, IFN agreed to pay Gemini, upon receipt, an amount equal to 20%, subject to adjustment, of all amounts that CCF is entitled to pursuant to CCF's sublicense agreement with Gemini, Gemini's rights and obligations thereunder having been assigned to IFN. The amount to which we are entitled will be reduced by 1% of the sublicense fees received by CCF for each \$150,000 expended by IFN to develop the technology, subject to a floor of 5%. In addition, upon closing CCF withdrew its outstanding arbitration demand against Gemini and Atlantic, with prejudice, and each party paid its own costs and attorneys' fees related thereto.

We feel that this solution represents a satisfactory alternative to two undesirable alternatives, namely (1) termination of the Cleveland sublicense with no compensation to Gemini and substantial shutdown costs and (2) continued development of 2-5A at levels that Gemini would not be able to justify or sustain

FORWARD-LOOKING STATEMENTS

The statements contained in this Annual Report on Form 10-KSB that are not historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, including statements regarding the expectations, beliefs,

intentions or strategies regarding the future. We intend that all forward-looking statements be subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

In particular, the "Risk Factors" section and the "Management's Discussion and Analysis of Financial Condition and Results of Operations" section in Item 6 of this annual report include forward-looking statements that reflect our current views with respect to future events and financial performance. We use words such as we "expect," "anticipate," "believe," and "intend" and similar expressions to identify forward-looking statements. Investors should be aware that actual results may differ materially from our expressed expectations because of risks and uncertainties inherent in future events, particularly those risks identified in the "Risk Factors" section of this Annual Report, and should not unduly rely on these forward looking statements.

RISK FACTORS

Investing in our common stock is very risky, and you should be able to bear losing your entire investment. You should carefully consider the risks presented by the following factors.

Risks Related to Our Financial Condition

Because we have not completed developing any of our products or generated any product sales, we expect to incur significant operating losses over the next several years. Our ability to generate profits in the future is uncertain.

We have never been profitable and we may never become profitable. As of December 31, 2001, we had an accumulated deficit of \$26,728,406. All of our technologies are in the research-and-development stage, which requires substantial expenditures. Our operating loss from inception includes revenues consisting of milestone payments and development revenue, including a profit component, paid to us by Bausch & Lomb in connection with development of the Catarex device, and a government grant. In March 2001, we received \$2.4 million of net proceeds from the sale of substantially all of the assets of Optex Ophthalmologics, Inc., our 81.2%-owned subsidiary. At the conclusion of this sale of assets, we terminated the agreement with Bausch & Lomb under which we generated the revenue described above. We do not have a current source of revenue nor do we expect to generate any additional revenues in the near future. We expect to incur significant operating losses over the next several years, primarily due to continued and expanded research-and-development programs, including preclinical studies and clinical trials for our products and technologies under development, as well as costs incurred in identifying and possibly acquiring additional technologies.

If we do not obtain additional funding, our ability to develop our technologies will be materially adversely affected.

We will need substantial additional funds to develop our technologies. We will seek those funds through public or private equity or debt financings, through collaborative arrangements or from other sources (including exercise of the warrants we have issued giving the holder the right to purchase shares of our capital stock for a stated exercise price). Funding may not, however, be available on acceptable terms, if at all. Additionally, because our common stock has been delisted from Nasdaq, it may be more difficult to obtain additional funding. Furthermore, under the common stock purchase agreement with Fusion Capital, and until its termination, we have agreed not to issue any variable-priced equity or variable-priced equity-like securities unless we have obtained Fusion Capital's prior written consent. This may further impede our ability to raise additional funding. In addition, because our stock price is below the floor price of \$0.68, we will not be able to draw funds under our agreement with Fusion Capital unless our stock price is at least \$0.68 or Fusion Capital elects to waive the floor price. If we are unable to obtain additional financing as needed, we may be forced to reduce the scope of our operations, which would have a material adverse effect on our business.

As of December 31, 2001, we had a cash-and-cash-equivalents balance of \$1,591,761. We anticipate that our current resources (including the \$2 million proceeds of the first closing of our recent private placement in December 2001) will be sufficient to finance for the next several months our currently anticipated needs for operating and capital expenditures. We plan to achieve this by continuing to reduce expenses, including by means of voluntary salary reductions and postponement of certain development expenses. As a result of these changes we expect that our average monthly cash outlay will be approximately \$129,000. If the investors in our recent private placement elect to invest an additional \$1,000,000, we anticipate that our resources would be sufficient to finance our currently anticipated needs for operating and capital expenditures for at least the next 12 months. We can, however, give no assurance that we will receive any additional proceeds from the recent private placement.

We plan on performing further tests on our compound CT-3 during the next six months. If the results of these tests are not promising, our ability to raise additional funds may be adversely affected.

Risks Related to Our Operations

We have a limited operating history upon which to base an investment decision.

We are a development-stage company and have not demonstrated our ability to perform the functions necessary for the successful commercialization of any of our product candidates. Successful commercialization of our product candidates will require us to perform a variety of functions, including:

- o continuing to undertake pre-clinical development and clinical trials;
- o participating in regulatory approval processes;
- o formulating and manufacturing products; and
- o conducting sales and marketing activities.

Our operations have been limited to organizing and staffing our company, acquiring, developing and securing our proprietary technology, and undertaking pre-clinical trials and clinical trials of our principal product candidates. These operations provide a limited basis for you to assess our ability to commercialize our product candidates and the advisability of investing in our common stock.

We are in the early stages of developing our technologies and may not succeed in developing commercially viable products.

To be profitable, we must, alone or with others, successfully commercialize our technologies. Our technologies are, however, in early stages of development, will require significant further research, development and testing, and are subject to the risks of failure inherent in developing products based on innovative or novel technologies. They are also rigorously regulated by the federal government, particularly the U.S. Food and Drug Administration, or "FDA," and by comparable agencies in state and local jurisdictions and in foreign countries. Each of the following is possible with respect to any one of our products:

- o that we will not be able to maintain our current research and development schedules;
- o that, in the case of one of our pharmaceutical technologies, we will not be able to enter into human clinical trials because of scientific, governmental or financial reasons, or that we will encounter problems in clinical trials that will cause us to delay or suspend development of one of the technologies;
- o that the product will be found to be ineffective or unsafe;
- o that government regulation will delay or prevent the product's marketing for a considerable period of time and impose costly procedures upon our activities;
- o that the FDA or other regulatory agencies will not approve a given product or will not do so on a timely basis;
- o that the FDA or other regulatory agencies may not approve the process or facilities by which a given product is manufactured;
- o that our dependence on others to manufacture our products may adversely affect our ability to develop and deliver the products on a timely and competitive basis;

- o that, if we are required to manufacture our own products, we will be subject to similar risks regarding delays or difficulties encountered in manufacturing the products, will require substantial additional capital, and may be unable to manufacture the products successfully or in a cost-effective manner;
- o that the FDA's policies may change and additional government regulations and policies may be instituted, both of which could prevent or delay regulatory approval of our potential products; or
- o that we will be unable to obtain, or will be delayed in obtaining, approval of a product in other countries, given that the approval process varies from country to country and the time needed to secure approval may be longer or shorter than that required for FDA approval.

Similarly, it is possible that, for the following reasons, we may be unable to commercialize, or receive royalties from the sale of, any given technology, even if it is shown to be effective:

- o if it is uneconomical;
- o if it is not eligible for third-party reimbursement from government or private insurers;
- o if others hold proprietary rights that preclude us from commercializing it;
- o if others have brought to market equivalent or superior products;
- o if others have superior resources to market similar products or technologies;
- o if government regulation imposes limitations on the indicated uses of a product, or later discovery of previously unknown problems with a product results in added restrictions on the product or results in the product being withdrawn from the market; or
- o if it has undesirable or unintended side effects that prevent or limit its commercial use.

We are dependent on others for the clinical development and regulatory approvals of our products.

We anticipate that we will in the future seek to enter into collaborative agreements with pharmaceutical companies to develop, conduct clinical tests of, obtain regulatory approval for, and commercialize certain of our pharmaceutical products. We may in the future grant to our collaborative partners, if any, rights to license and commercialize any pharmaceutical products developed under these collaborative agreements and such rights would limit our flexibility in considering alternatives for the commercialization of such products. Although we believe that our collaborative partners will have an economic motivation to commercialize any pharmaceutical products that they license, the amount and timing of resources devoted to these activities generally will be controlled by each such individual partner. To the extent that we decide not to, or are unable to, enter into any such collaborative arrangements, significant capital expenditures, management resources and time will be required instead to establish and develop in-house capabilities. There can be no assurance that we will be successful in establishing any collaborative arrangements, or that, if established, such future partners will be successful in commercializing products or that we will derive any revenues from such arrangements. In addition, if we are unsuccessful in establishing such future collaborative arrangements, there can be no assurance that we will be able to establish in-house the necessary capabilities.

We lack manufacturing experience and will rely on third parties to manufacture our potential products.

We do not have a manufacturing facility. We have contracted with Iris Pharmaceuticals, Inc. for clinical trial materials for CT-3. While we believe that this arrangement should provide us with sufficient clinical trial materials through Phase II human clinical testing, we do not currently have a second manufacturer of clinical trial materials for commercialization and there can be no assurance that we will be able to identify and qualify any such manufacturers, and, if we are able to do so, that any such manufacturing agreements will be on terms that are favorable to us. We have relied on contract manufacturers to produce quantities of products and substances necessary for research and development, pre-clinical trials, human clinical trials and product commercialization, and we expect that we will continue to do so for the foreseeable future. It may not be possible to manufacture such products at a cost or in quantities necessary to make them commercially viable, and third-party manufacturers may not be able to meet our needs with respect to timing, quantity and quality. If we are unable to contract for a

sufficient supply of required products and substances on acceptable terms, or if we encounter delays or difficulties in our relationships with manufacturers, our research and development, pre-clinical and clinical testing would be delayed, thereby delaying the submission of products for regulatory approval or the market introduction and subsequent sales of such products. Moreover, any contract manufacturers that we use must adhere to current Good Manufacturing Practice ("GMP") regulations enforced by the FDA through its facilities inspection program. If the facilities of such manufacturers cannot pass a pre-approval plant inspection, the FDA will not grant pre-market approval of our products. To the extent that we decide not to, or are unable to, enter into further collaborative arrangements with respect to the manufacture of clinical trial materials for our products, or in the event that our contract manufacturing agreement with Iris Pharmaceuticals, Inc. is terminated or proves to be inadequate for our manufacturing needs, significant capital expenditures, management resources and time will be required to establish and develop a manufacturing facility and to assemble a team of professionals with the technical expertise to perform such manufacturing, and we may not succeed in doing so.

We lack sales and marketing experience and will rely on third parties.

We have no experience in sales, marketing or distribution. We do not anticipate having the resources in the foreseeable future to allocate to the sales and marketing of our proposed products. Our future success may depend, in part, on our ability to enter into and maintain such collaborative relationships, our collaborators' strategic interest in the products under development, and our collaborators' ability to successfully market and sell any such products. We may be unable to establish or maintain such collaborative arrangements, and even if we are, they may prove unsuccessful. To the extent that we decide not to, or are unable to, enter into such collaborative arrangements, we may need to make significant capital expenditure, and devote significant management resources and time to establishing and developing an in-house marketing and sales force with technical expertise, and we may not succeed in doing so. To the extent that we depend on third parties for marketing and distribution, any revenues we receive will depend upon the efforts of such third parties, and there can be no assurance that such efforts will be successful. In addition, there can also be no assurance that we will be able to market and sell our product in the United States or overseas.

If we fail to adequately protect or enforce our intellectual property rights or secure rights to patents of others, the value of our intellectual property rights would diminish.

Our success, competitive position and future revenues will depend in part on our ability and the abilities of our licensors to obtain and maintain patent protection for our products, methods, processes and other technologies, to preserve our trade secrets, to prevent third parties from infringing on our proprietary rights and to operate without infringing the proprietary rights of third parties. We cannot predict the following:

- o the degree and range of protection any patents will afford us against competitors, including whether third parties will find ways to invalidate or otherwise circumvent our patents;
- o if and when patents will issue;
- o whether or not others will obtain patents claiming aspects similar to those covered by our patents and patent applications; or
- o whether we will need to initiate litigation or administrative proceedings, which may be costly whether we win or lose.

If our products, methods, processes and other technologies infringe the proprietary rights of other parties, we could incur substantial costs and we may have to do the following:

- o obtain licenses, which may not be available on commercially reasonable terms, if at all;
- o redesign our products or processes to avoid infringement;
- o stop using the subject matter claimed in the patents held by others;

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o pay damages; or

o defend litigation or administrative proceedings which may be costly whether we win or lose, and which could result in a substantial diversion of our valuable management resources.

We rely on technologies that are licensed from third parties.

We have entered into certain agreements with, and licensed certain technology and compounds from, third parties. We have relied on scientific, technical, clinical, commercial and other data supplied and disclosed by others in entering into these agreements and will rely on such data in support of development of certain products. Although we have no reason to believe that this information contains errors of omission or fact, there can be no assurance that there are no errors of omission or fact that would materially adversely affect the future approvability or commercial viability of these products.

We may incur substantial liabilities and may be required to limit commercialization of our products in response to product liability lawsuits.

Testing and marketing medical products entails an inherent risk of product liability. Some of our license agreements require us to obtain product liability insurance when we begin clinical testing or commercialization of our proposed products and to indemnify our licensors against product liability claims brought against them as a result of the products developed by us. If we cannot successfully defend ourselves against product liability claims, we may incur substantial liabilities or be required to limit commercialization of our products. Our inability to obtain sufficient product liability insurance at an acceptable cost to protect against potential product liability claims could prevent or inhibit the commercialization of pharmaceutical products we develop, alone or with corporate collaborators. We, or any corporate collaborators, may not be able to obtain insurance at a reasonable cost, if at all. Even if our agreements with any future corporate collaborators entitle us to indemnification against losses, such indemnification may not be available or adequate should any claim arise.

Any breach by us of environmental regulations could result in our incurring significant costs.

Federal, state and local laws govern our use, generation, manufacture, storage, air emission, effluent discharge, handling and disposal of certain materials and wastes. Although we believe that we have complied with these laws in all material respects and have not been required to take any action to correct any noncompliance, we may be required to incur significant costs to comply with environmental and health and safety regulations in the future. In addition, our research and development activities involve the controlled use of hazardous materials and we cannot eliminate the risk of accidental contamination or injury from these materials, although we believe that our safety procedures for handling and disposing of such materials comply with the standards prescribed by state and federal regulations. In the event of an accident, we could be held liable for any resulting damages, and we do not have insurance to cover this contingency.

Risks Related to Our Securities

We have been delisted from Nasdaq, and the resulting market illiquidity could adversely affect our ability to raise funds.

On August 22, 2001, our securities were delisted from trading on Nasdaq. Since then, any trading in our securities has been conducted on the National Association of Securities Dealers' Over-the-Counter Bulletin Board, or "OTC Bulletin Board." This could affect adversely the liquidity of our securities, not only in terms of the number of securities that can be bought and sold at a given price, but also through delays in the timing of transactions and reduction in security analysts' and the media's coverage of us. This may result in lower prices for our securities than might otherwise be obtained and could also result in a larger spread between the bid and asked prices for our securities. In addition, our delisting could adversely affect our ability to raise funds.

In addition, our common stock is a "penny stock." Broker-dealers who sell penny stocks must provide purchasers of these stocks with a standardized risk-disclosure document prepared by the SEC. This document provides information about penny stocks and the nature and level of risks involved in investing in the penny-stock market. A broker must also give a purchaser, orally or in writing, bid and offer quotations and information

regarding broker and salesperson compensation, make a written determination that the penny stock is a suitable investment for the purchaser, and obtain the purchaser's written agreement to the purchase. The penny stock rules may make it difficult for you to sell your shares of our stock. Because of the rules, there is less trading in penny stocks. Also, many brokers choose not to participate in penny-stock transactions.

Our stock price is, and we expect it to remain, volatile, which could limit investors' ability to sell stock at a profit.

The volatile price of our stock makes it difficult for investors to predict the value of their investment, to sell shares at a profit at any given time, or to plan purchases and sales in advance. A variety of factors may affect the market price of our common stock. These include, but are not limited to:

- o publicity regarding actual or potential clinical results relating to products under development by our competitors or us;
- o delay or failure in initiating, completing or analyzing pre-clinical or clinical trials or the unsatisfactory design or results of these trials;
- o achievement or rejection of regulatory approvals by our competitors or us;
- o announcements of technological innovations or new commercial products by our competitors or us;
- o developments concerning proprietary rights, including patents;
- o developments concerning our collaborations;
- o regulatory developments in the United States and foreign countries;
- o economic or other crises and other external factors;
- o period-to-period fluctuations in our revenues and other results of operations;
- o changes in financial estimates by securities analysts; and
- o sales of our common stock.

We will not be able to control many of these factors, and we believe that period-to-period comparisons of our financial results will not necessarily be indicative of our future performance.

In addition, the stock market in general, and the market for biotechnology companies in particular, has experienced extreme price and volume fluctuations that may have been unrelated or disproportionate to the operating performance of individual companies. These broad market and industry factors may seriously harm the market price of our common stock, regardless of our operating performance.

Trading in our stock over the last 12 months has been limited, so investors may not be able to sell as much stock as they want at prevailing prices.

Over the last 12 months, the average daily trading volume in our common stock was approximately 21,000 shares. If limited trading in our stock continues, it may be difficult for investors to sell their shares in the public market at any given time at prevailing prices. Also, the sale of a large block of our securities could depress the price of our securities to a greater degree than a company that typically has higher volume of trading of securities.

Because holders of our Series A preferred stock have rights superior to those of the holders of our common stock, in certain circumstances holders of our common stock may be adversely affected.

Holders of shares of our outstanding Series A preferred stock can convert each share into 3.27 shares of our common stock without paying us any cash. The conversion price of shares of Series A preferred stock is \$3.06 per share of common stock. Both the conversion rate and the conversion price may be adjusted in favor of holders of shares of Series A preferred stock upon certain triggering events. Accordingly, the number of shares of common stock that holders of shares of Series A preferred stock receive upon conversion may increase, which may result in

substantial dilution to the common stockholders and could adversely affect the prevailing market price of our securities.

In addition, each February 7 and August 7 we are obligated to pay dividends, in arrears, to the holders of shares of Series A preferred stock, and the dividends consist of 0.065 additional shares of Series A preferred stock for each outstanding share of Series A preferred stock. Our issuing additional shares of Series A preferred stock without payment of any cash to us could adversely affect the prevailing market price of our securities.

We are in the process of determining changes to the conversion rate of the Series A preferred stock required by recent issuances of Atlantic stock and warrants, including in connection with our recent private placement. Certain of these changes will be retroactive and so we expect that we will be issuing make-up shares to certain former Series A holders.

If we are liquidated, sold to or merged with another entity (and we are not the surviving entity after the merger), we will be obligated to pay holders of shares of Series A preferred stock a liquidation preference of \$13.00 per share before any payment is made to holders of shares of common stock. After payment of the liquidation preference, we might not have any assets remaining to pay the holders of shares of common stock. The liquidation preference could adversely affect the market price of our securities.

The holders of shares of Series A preferred stock have rights in addition to those described above. A complete description of the rights of the Series A preferred stock is contained in the certificate of designations of the Series A preferred stock filed with the Secretary of State of Delaware.

Sale of shares of our common stock to Fusion Capital may cause dilution, and sale of those shares by Fusion Capital could cause the price of our common stock to decline.

Under an equity-line-of-credit arrangement, Fusion Capital has committed to purchasing \$6,000,000 of our common stock. Our stock price is currently below the \$0.68 minimum required in order for us to be able to sell shares of our common stock to Fusion, but if in the future our stock price exceeds this minimum, we may elect to sell shares of our common stock to Fusion under the equity-line-of-credit arrangement. In addition, on November 30, 2001, Fusion Capital waived the \$0.68 minimum and purchased from us under the equity-line-of-credit arrangement 416,667 shares of our common stock at a price per share of \$0.24, representing an aggregate purchase price of \$100,000.

The purchase price for the common stock to be issued to Fusion Capital under our common stock purchase agreement with Fusion Capital will fluctuate based on the closing price of our common stock. Fusion Capital may at any time sell none, some or all of the shares of common stock purchased from us. Depending upon market liquidity at the time, sale by Fusion of shares we issue to them could cause the trading price of our common stock to decline. Sale of a substantial number of shares of our common stock by Fusion, or anticipation of such sales, could make it more difficult for us to sell equity or equity related securities in the future at a time and at a price that it might otherwise wish to effect sales.

The existence of the agreement with Fusion Capital to purchase shares of our common stock could cause downward pressure on the market price of our common stock.

Both the actual dilution and the potential for dilution resulting from any sales of our common stock to Fusion Capital could cause holders to elect to sell their shares of our common stock, which could cause the trading price of our common stock to decrease. In addition, prospective investors anticipating the downward pressure on the price of our common stock due to the shares available for sale by Fusion Capital could refrain from purchases or effect sales in anticipation of a decline of the market price.

ITEM 2. DESCRIPTION OF PROPERTY

On March 19, 2001, we moved into our current executive offices at 350 Fifth Avenue, Suite 5507, New York, New York 10118. The lease for this space is for a term of two years and two and a half months with a

monthly lease payment of \$7,175, subject to cost-of-living adjustments. Prior to that, we leased space at 150 Broadway, Suite 1009, New York, New York 10038, for a monthly lease payment of \$1,026. The lease for the space at 150 Broadway expired on January 31, 2002.

To facilitate our exploring investment opportunities in fiber-optics, we leased space at One Executive Park East, 135 Bolton Road in the Town of Vernon, County of Tolland, Connecticut 06066. This lease is for a term of three years ending May 14, 2003, with monthly lease payments of \$1,250. We no longer need this space, as we have discontinued this line of business, and so, as of March 1, 2002, we sublet 60% of this space for \$750 per month for the remainder of the lease term. We are currently looking to sublease the remainder of these premises. As of December 31,2001, we have accrued for our estimated loss obligation in the amount of \$11,026.

We believe that our existing facilities are adequate to meet our current requirements. We do not own any real property.

ITEM 3. LEGAL PROCEEDINGS

There are no pending legal proceedings to which Atlantic or any of its subsidiaries is a party or to which any of their properties is subject.

ITEM 4. Submission of Matters to a Vote of Security Holders

None.

ITEM 5. Market for Common Equity and Related Stockholder Matters

Our common stock was listed on the Nasdaq SmallCap Market until August 23, 2001, when our stock was delisted. Since that date our common stock has been listed on the Over-the-Counter Bulletin Board, or "OTC Bulletin Board." The following table lists the high and low price for our common stock as quoted, in U.S. dollars, by the Nasdaq SmallCap Market and the OTC Bulletin Board, as applicable, during each quarter within the last two fiscal years:

Quarter Ended	High	Low
December 31, 1999	\$2.25	\$1.25
March 31, 2000	\$10.625	\$1.375
June 30, 2000	\$6.375	\$2.50
September 30, 2000	\$5.00	\$2.50
December 31, 2001	\$3.313	\$0.406
March 31, 2001	\$1.438	\$0.625
June 30, 2001	\$1.00	\$0.51
September 30, 2001	\$0.80	\$0.16
December 31, 2001	\$0.51	\$0.16

The quotations from the OTC Bulletin Board reflect inter-dealer prices, without retail mark-up, mark-down or commission, and may not represent actual transactions.

The number of holders of record of our common stock as of March 20, 2002 was 153.

We have not paid or declared any dividends on our common stock and we do not anticipate paying dividends on our common stock in the foreseeable future. The certificate of designations for our Series A preferred stock provides that we may not pay dividends on our common stock unless a special dividend is paid on our Series A preferred stock.

RECENT SALES OF UNREGISTERED SECURITIES

Issuance to Dian Griesel

On March 8, 2001, we entered into an agreement with The Investor Relations Group, Inc., or "IRG," under which IRG will provide Atlantic investor relations services. The issuance of the warrants did not involve any public offering and therefore was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933. Pursuant to this agreement we issued to Dian Griesel warrants to purchase 120,000 shares of its common stock. The term of the warrants is five years and the exercise price of the warrants is \$0.875, and they will vest in 5,000 share monthly increments over a 24-month period. In addition, should our stock price reach \$2.50, we will grant Ms. Griesel an additional 50,000 warrants. Should our stock price reach \$5.00, we will grant Ms. Griesel a further 50,000 warrants. As a result, we recorded compensation expense relating to these stock warrants of \$33,256 for the year ending December 31, 2001 and will remeasure the compensation expense at the end of each reporting period until the final measurement date is reached in 14 months.

Issuance to Fusion Capital

On May 7, 2001, we entered into a common stock purchase agreement with Fusion Capital Fund II, LLC in which Fusion Capital agreed to purchase up to \$6.0 million of our common stock over a 30-month period, subject to a 6-month extension or earlier termination at our discretion. We paid a \$120,000 finder's fee relating to this transaction to Gardner Resources, Ltd. and issued to Fusion Capital Fund II, LLC 600,000 common shares as a commitment fee. Those shares had an estimated fair value of \$444,000. On November 30, 2001, Fusion Capital waived the \$0.68 floor price provided for in the purchase agreement and purchased from us under the agreement 416,667 shares of our common stock at a price of \$0.24, representing an aggregate purchase price of \$100,000. These issuances to Fusion Capital did not involve any public offering and were therefore exempt from registration pursuant to Section 4(2) of the Securities Act of 1933. Fusion Capital's waiver applied only to the November 30, 2001 purchase, so the \$0.68 floor price remains an obstacle to our obtaining additional financing from Fusion Capital unless our stock price increases or Fusion Capital elects in the future to again waive the floor price.

Issuance to BH Capital Investments, L.P. and Excalibur Limited Partnership

On August 1, 2001, we agreed to issue 35,000 shares of our common stock to each of BH Capital Investments, L.P. and Excalibur Limited Partnership in return for their commitment to provide us with \$3.5 million of financing in connection with an asset purchase for which we had submitted a bid. We issued those shares but ultimately did not purchase those assets. Issuance of these warrants did not involve any public offering and therefore was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933.

Issuance to Proteus Capital Corp.

On August 9, 2001, we entered into an agreement with Proteus Capital Corp ("Proteus") in which Proteus agreed to assist us with raising additional funds. Pursuant to this agreement, we granted Douglas J. Newby and Samuel Gerszonowicz, both principals of Proteus, one warrant each to purchase 50,000 shares of our common stock at \$0.59 per share, which was the average closing stock price for the two weeks ending August 17, 2001. The warrants were fully vested on the date of the agreement and were outstanding at December 31, 2001. The term of the warrants is five years. As a result, we recorded compensation expense relating to these stock warrants of \$45,355 for the year ending December 31, 2001. Issuance of these warrants did not involve any public offering and therefore was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933.

Issuance to Certain Investors

On December 3, 2001, we issued to certain investors in a private placement an aggregate of 8,333,318 shares of our common stock and warrants exercisable for a further 8,333,318 shares of our common stock. The purchase price per share of common stock was \$0.24. The term of the warrants is five years and the per-share exercise price is \$0.29.

In connection with this private placement, we issued to Joseph Stevens & Company, Inc. on December 3, 2001, as part of their placement fee, warrants to purchase 833,331 shares of our common stock. The term of the warrants is five years and the per-share exercise price is \$0.29.

The issuances did not involve any public offering and therefore were exempt from the registration requirements of Section 5 of the Securities Act pursuant to Section 4(2) of the Securities Act.

ITEM 6. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

OVERVIEW

We were incorporated in Delaware on May 18, 1993, and commenced operations on July 13, 1993. We are engaged in developing biomedical and pharmaceutical products and technologies. We have rights to technology we believe may be useful in the treatment of a variety of diseases, including pain and inflammation and multiple

sclerosis, and we are entitled to royalties and other revenues in connection with a second technology, relating to the treatment of ophthalmic disorders. Our existing technologies under development are each held either by us or our subsidiaries. We have been unprofitable since inception and expect to incur substantial additional operating losses over the next several years. The following discussion and analysis should be read in conjunction with the consolidated financial statements and notes thereto appearing elsewhere in this Form 10-KSB.

Results of Operations

From the commencement of operations through December 31, 2001, we have generated \$11,830,379 of revenue.

2001 Versus 2000

In accordance with a now-terminated license and development agreement, Bausch & Lomb Surgical paid our subsidiary, Optex Ophthalmologics, Inc. ("Optex"), for developing its Catarex technology. For the year ended December 31, 2001, this agreement provided \$2,461,922 of development revenue (including \$1,067,345 in project-completion bonuses paid out and recognized at the completion of the project in March 2001) and related cost of development revenue of \$2,082,568. For the year ended December 31, 2000, this agreement provided \$5,169,288 of development revenue and related cost of development revenue of \$4,135,430. The decrease in revenues and related expenses from Bausch & Lomb over last year was due to the fact that there were no revenues and related expenses since termination of the agreement in March 2001. With termination of the above agreement at the conclusion of the sale of substantially all of Optex's assets (mostly intangible assets with no book value) in March 2001, as described further below, we will no longer have the revenues or profits associated with that agreement available to us.

Research and development expenditures consist primarily of costs associated with research and development personnel, the cost of operating our research and development laboratories, research and development consultants, the cost of clinical trials and costs related to patent fillings and maintenance. For the year ended December 31, 2001, research and development expense was \$886,716 as compared to \$1,130,345 for the year ended December 31, 2000. This decrease is due mainly to the cessation of research and development activities on the 2-5A antisense technology as a result of the sale of substantially all of the assets of Gemini. This decrease is offset somewhat by increased expenditures on certain development projects, including our CT-3 during the first part of the year.

Through December 31, 2000, we made an investment in TeraComm Research, Inc. of \$1,000,000 in cash and common stock and warrants valued at \$1.8 million. For the year ended December 31, 2000, we expensed \$2,653,382 of this payment as acquired in-process research and development, since TeraComm's product development activity was in its very early stages. As a result of TeraComm's not meeting a technical milestone at December 31, 2000, we made no further investments in TeraComm, and we are not required to provide TeraComm with any additional funding. We have recorded our share of TeraComm's losses during 2000 and 2001 which has reduced the carrying value of our investment to zero as of December 31, 2001.

General and administrative expenses consist primarily of expenses associated with corporate operations, legal, finance and accounting, human resources and other general operating costs. For the year ended December 31, 2001, general and administrative expense was \$2,771,407 as compared to \$2,235,535 for the year ended December 31, 2000. This increase is primarily due to an increase in expenses incurred in conjunction with a common stock purchase agreement entered into during the second quarter of 2001 with Fusion Capital Fund II, LLC. These expenses include the cost of our issuing 600,000 commitment shares to Fusion Capital (\$444,000) and a finder's fee of \$120,000. Fusion's obligation to purchase our shares is subject to certain conditions, including the effectiveness of a registration statement covering the shares to be purchased. That registration statement was declared effective on July 6, 2001. A material contingency that may affect our operating plans and our ability to raise funds under this agreement is our stock price. Currently, our stock price is below the floor price of \$0.68 specified in the Fusion Capital agreement and as a result we are currently unable to draw funds pursuant to that agreement. As the Fusion Capital agreement is currently structured, we cannot guarantee that we will be able to draw any funds. On November 30, 2001, Fusion Capital waived the floor price and purchased from us under the

agreement 416,667 shares of our common stock at a price of 0.24, representing an aggregate purchase price of 100,000. See "Liquidity and Capital Resources" for further details on this agreement. Fusion Capital's waiver applied only to the November 30, 2001 purchase, so the \$0.68 floor price remains an obstacle to our obtaining additional financing from Fusion Capital unless our stock price increases or Fusion Capital elects in the future to again waive the floor price. Also, rent expense and investor relations expenses increased by \$86,000 and \$70,000 respectively. Rent expense for 2001 includes an \$11,026 commitment obligation related to rental of space that is no longer being used. These expenses are partially offset by a reduction of legal and moving expenses by \$200,000 and \$50,000 respectively. In addition, we incurred expenses associated with the issuance of 35,000 shares of our common stock to each of BH Capital Investments, L.P. and Excalibur Limited Partnership in August 2001 in return for their commitment to provide us with \$3.5 million of financing in connection with an asset purchase for which we had submitted a bid. We did not ultimately purchase those assets. Those shares had an estimated fair value of \$44,100, which we recorded as a general and administrative expense for year ended December 31, 2001.

For the year ended December 31, 2001, we had compensation expense relating to stock warrants of \$78,611 as compared to \$1,020,128 in the prior year. The current-year expense consists of \$33,256 associated with warrants issued to Dian Griesel of The Investor Relations Group during March 2001 as partial compensation for investor relations services and \$45,355 associated with fully vested warrants issued to Proteus Capital Corp. in August 2001 as partial compensation for fundraising services. Additional expense associated with the warrants issued to Dian Griesel will continue to be incurred over the remainder of the two-year term of the agreement. As long as these warrants continue to vest, that expense will be directly affected by the movement in the price of our common stock. For the year ended December 31, 2000, we had \$1,020,128 of expense associated with warrants issued to Joseph Stevens & Company, Inc. as partial compensation for financial advisory services. Compensation expense relating to these investor relations and financial advisory services represent a general and administrative expense.

For the year ended December 31, 2001, interest and other income was \$42,010, compared to \$92,670 for the year ended December 31, 2000. The decrease in interest income is primarily due to the decline in our cash reserves.

Net loss applicable to common shares for the year ended December 31, 2001, was \$2,609,521 as compared to \$6,847,749 for the year ended December 31, 2000. This decrease in net loss applicable to common shares is attributable in part to the net effect of (1) the gain of \$2,569,451 we recognized on sale of the assets of our subsidiary Optex, (2) a distribution by Optex to its minority shareholders of \$837,274 of earnings, and (3) the loss of \$334,408 recorded on sale of the assets of our subsidiary Gemini. (These transactions took place during 2001; see below for further information.) In addition, the decrease is due to our having acquired in 2000 \$2,653,382 of in-process research and development as part of our investment in TeraComm Research, Inc. and our having incurred in 2000 compensation expense of \$1,020,128 relating to stock warrants issued to Joseph Stevens. The loss differential is partially reduced by the cost of our having issued during 2001 600,000 commitment shares to Fusion Capital Fund II, LLC (valued at \$444,000). In addition, with the termination of our agreement with Bausch & Lomb, we no longer have available to us the revenue or profits associated with that agreement; as a result, the profit we earned from this agreement in 2001 was \$654,504 less than the profit earned in 2000.

Net loss applicable to common shares for the year ended December 31, 2001 also included a beneficial conversion on shares of our Series B preferred stock in the amount of \$600,000 during the year ended December 31, 2001 and dividends of \$167,127 and \$233,757 paid upon the repurchase of the outstanding shares of Series B preferred stock recorded during the year ended December 31, 2001 and 2000, respectively. We also issued preferred stock dividends on our Series A preferred stock for which the estimated fair value of \$107,449 and \$811,514 was included in the net loss applicable to common shares for the year ended December 31, 2001 and 2000, respectively. The decrease in the estimated fair value of these dividends as compared to the prior year is primarily a reflection of the decline in our stock price and a reduction of the number of preferred shares issued.

2000 Versus 1999

In accordance with a development agreement, as amended in September 1999, Bausch & Lomb Surgical paid certain fees to our subsidiary, Optex, for developing its Catarex technology, plus a profit component. For the

year ended December 31, 2000, this agreement provided \$5,169,288 of development revenue, and the related cost of development revenue was \$4,135,430. For the year ended December 31, 1999, this agreement provided \$1,082,510 of development revenue, and the related cost of development revenue was \$866,008 which solely represented the activity for the fourth quarter of 1999. On March 2, 2001, Optex sold substantially all of its assets, including those related to the Catarex technology, to Bausch & Lomb. As described below, the development agreement was terminated and we will no longer receive development revenue under that agreement.

For the year ended December 31, 2000, our research and development expense was \$1,130,345 as compared to \$1,091,291 for the year ended December 31, 1999. The 1999 expense is presented net of nine months of Bausch & Lomb reimbursements of \$1,044,708 received prior to the September 1999 amendment described in the preceding paragraph. This increase was due to increased expenditures for the year on certain development projects, including the costs associated with the completion of a successful Phase I study for our CT-3 compound during 2000.

During 2000, we made an investment in TeraComm Research, Inc. accounted for under the equity method of accounting of \$1,000,000 cash as well as common stock and a warrant to purchase common stock, together valued at \$1,800,000. Of the \$2,800,000 purchase price, we expensed \$2,653,382 as acquired in-process research and development, as no capitalizable intangible assets are present at TeraComm, as its product development activity is in the very early stages and has no alternative future use at this time.

For the year ended December 31, 2000, our general and administrative expense was \$2,235,535 as compared to \$1,941,425, which is net of Bausch & Lomb reimbursements of \$184,360 for the year ended December 31, 1999 received prior to the September 1999 amendment. This increase was due to costs incurred in hiring and relocating executives, an increase in payroll costs over last year, and an increase in fees for professional services attributable to legal filings and due diligence relating to fundraising efforts and certain investments.

In 2000, we had \$1,020,128 of expense associated with warrants issued to Joseph Stevens & Company, Inc. as partial compensation for financial advisory services provided by Joseph Stevens during 2000. Compensation expense relating to these financial advisory services represents a general and administrative expense.

For the year ended December 31, 2000, our interest and other income was \$92,670 compared to \$292,630 for the year ended December 31, 1999. This decrease was primarily due to a decline in our cash reserves, which resulted in decreased interest income. For the year ended December 31, 2000, our share of losses of TeraComm amounted to \$79,274.

Net loss applicable to common shares for the year ended December 31, 2000, was \$6,847,749 as compared to \$2,760,881 for the year ended December 31, 1999. This increase in net loss applicable to common shares is primarily due to our having acquired in 2000 \$2,653,382 of in-process research and development as part of our investment in TeraComm Research, Inc. and our having incurred in 2000 compensation expense of \$1,020,128 relating to stock warrants issued to Joseph Stevens. Net loss applicable to common shares in 2000 also included a dividend paid upon the repurchase of the outstanding Series B preferred stock of \$233,757 that was not paid in 1999. We also issued preferred stock dividends on our Series A preferred stock for which the estimated fair value of \$811,514 and \$314,366 was included in the net loss applicable to common shares for the years ended December 2000 and 1999, respectively. The increase in the estimated fair value of these dividends as compared to the prior year is partially a reflection of an increase in our stock price. Going forward, with the termination of our agreement with Bausch & Lomb, described below, we will no longer have the revenue or profits associated with that agreement available to us. For the year ended December 31, 2000, we received \$5,169,288 in development revenue from Bausch & Lomb as compared with \$1,082,510 in 1999.

LIQUIDITY AND CAPITAL RESOURCES

From inception to December 31, 2001, we incurred an accumulated deficit of \$26,728,406, and we incurred additional losses through the year ended December 31, 2001 and expect to for the foreseeable future. We incurred these losses primarily through research and development activities related to the various technologies under our control.

Pursuant to an asset purchase agreement dated January 31, 2001, among Bausch & Lomb, a Bausch & Lomb affiliate, Atlantic, and Optex, on March 2, 2001, Optex sold to Bausch & Lomb substantially all its assets (mostly intangible assets with no book value), including all those related to the Catarex technology. As a result of this sale, Atlantic and Optex no longer have any obligations to Bausch & Lomb in connection with development of the Catarex technology. The purchase price was \$3 million paid at closing (approximately \$564,000 of which was distributed to the minority shareholders). In addition, Optex is entitled to receive additional consideration, namely \$1 million once Bausch & Lomb receives regulatory approval to market the Catarex device in Japan, royalties on net sales on the terms stated in the original development agreement dated May 14, 1998, between Bausch & Lomb and Optex, as amended, and minimum royalties of \$90,000, \$350,000, and \$750,000 for the first, second, and third years, respectively, starting on first commercial use of the Catarex device or January 1, 2004, whichever is earlier. Optex also has the option to repurchase the acquired assets from Bausch & Lomb at fair value if it ceases developing the Catarex technology. Upon the sale of Optex's assets, Bausch & Lomb's development agreement with Optex was terminated. In the asset purchase agreement Optex agreed to forgo future contingent payments provided for in the earlier development agreement. As a result of this transaction, we recorded a gain on the sale of Optex's assets of \$2,569,451. We made a profit distribution of \$837,274 to Optex's minority shareholders, representing their share of the cumulative profit from the development agreement with Bausch & Lomb and the proceeds from the sale of Optex's assets.

On September 28, 2000, pursuant to a convertible preferred stock and warrants purchase agreement (the "Purchase Agreement"), we issued to BH Capital Investments, L.P. and Excalibur Limited Partnership (together, the "Investors") for a purchase price of \$2,000,000, 689,656 shares of our Series B convertible preferred stock and warrants to purchase 134,000 shares of our common stock. Half of the shares of Series B preferred stock (344,828 shares) and warrants to purchase half of the shares of common stock (67,000 shares) were held in escrow, along with half of the purchase price. On December 4, 2000, Atlantic and the Investors entered into a stock repurchase agreement pursuant to which we repurchased from the Investors for \$500,000 137,930 shares of Series B preferred stock and agreed to the release from escrow to the Investors of the \$1,000,000 purchase price of the 344,828 shares of Series B preferred stock held in escrow. We also allowed the Investors to keep all of the warrants issued under the purchase agreement and issued to the Investors warrants to purchase a further 20,000 shares of our common stock at the same exercise price. On January 19, 2001, 41,380 shares of Series B preferred stock were converted by the Investors into 236,422 shares of our common stock. On March 9, 2001, Atlantic and the Investors entered into a second stock repurchase agreement pursuant to which we repurchased from the Investors, for an aggregate purchase price of \$617,067, all 165,518 shares of our Series B preferred stock held by the Investors. The repurchase price represented 125% of the purchase price originally paid by the investors for the repurchased shares, as well as an amount equal to the annual dividend on the Series B preferred stock at a rate per share of 8% of the original purchase price. The repurchased shares constitute all remaining outstanding shares of Series B preferred stock; we have cancelled those shares.

On May 7, 2001, we entered into a common stock purchase agreement with Fusion Capital Fund II, LLC pursuant to which Fusion Capital agreed to purchase up to \$6.0 million of our common stock over a 30-month period, subject to a 6-month extension or earlier termination at our discretion. This agreement replaced an earlier common stock purchase agreement between Atlantic and Fusion Capital dated March 16, 2001. Fusion's obligation to purchase shares of our common stock is subject to certain conditions, including the effectiveness of a registration statement covering the shares to be purchased. That registration statement was declared effective on July 6, 2001. The selling price of the shares will be equal to the lesser of (1) \$20.00 or (2) a price based upon the future market price of the common stock, without any fixed discount to the market price. A material contingency that may affect our operating plans and ability to raise funds under this agreement is our stock price. Currently, our stock price is below the floor price of \$0.68 specified in the Fusion Capital agreement and as a result we are currently unable to draw funds pursuant to the Fusion Capital agreement. As the Fusion Capital agreement is currently structured, we cannot guarantee that we will be able to draw any funds. We paid a \$120,000 finder's fee relating to this transaction to Gardner Resources, Ltd. and issued to Fusion Capital Fund II, LLC 600,000 common shares as a commitment fee. Those shares had an estimated fair value of \$444,000. We have amended our agreement with Fusion Capital to allow Atlantic to draw funds pursuant to the agreement regardless of its listing status on the Nasdaq SmallCap Market. On November 30, 2001, Fusion Capital waived the floor price and purchased from us under the agreement 416,667 shares of our common stock at a price of \$0.24, representing an aggregate purchase price of \$100,000. Fusion Capital's waiver applied only to the November 30, 2001 purchase, so the \$0.68 floor price remains an

obstacle to our obtaining additional financing from Fusion Capital unless our stock price increases or Fusion Capital elects in the future to again waive the floor price.

On November 6, 2001, we entered into an agreement with Joseph Stevens & Company, Inc. in which Joseph Stevens agreed to act as placement agent for a private placement of shares of our common stock. In that private placement, the price of each share of our common stock was \$0.24 and the minimum and maximum subscription amounts were \$2,000,000 and \$3,000,000, respectively. On December 3, 2001, we issued to certain investors an aggregate of 8,333,318 shares of our common stock for the minimum subscription of \$2,000,000. In addition, each investor received a warrant to purchase one share of our common stock for every share of our common stock purchased by that investor. The warrants have an exercise price of \$0.29 and are exercisable for five years from the closing date. In connection with the private placement, we paid Joseph Stevens a placement fee equal to 7% of the aggregate subscription amount, namely \$140,000, plus a warrant to purchase 833,331 shares of our common stock, which represented 10% of the number of shares issued to the investments. The term of this warrant is five years and the per share exercise price is \$0.29.

We have financed our operations since inception primarily through equity and debt financing, and collaborative arrangements with Bausch & Lomb which terminated during 2001. During 2001, we had a net decrease in cash and cash equivalents of \$1,071,822.

This decrease primarily resulted from net cash used in operating activities of \$4,474,365 offset by net cash provided from the sale of substantially all of Optex's assets for a purchase price of \$2,436,000, which is net of a distribution to the minority stakeholders. Financing activities during 2001 included raising \$1,939,961 from the private placement of common stock and warrants. Total cash resources as of December 31, 2001 were \$1,630,354 compared to \$2,879,179 at December 31, 2000.

Our available working capital and capital requirements will depend upon numerous factors, including progress of our research and development programs, our progress in and the cost of ongoing and planned pre-clinical and clinical testing, the timing and cost of obtaining regulatory approvals, the cost of filing, prosecuting, defending, and enforcing patent claims and other intellectual property rights, competing technological and market developments, changes in our existing collaborative and licensing relationships, the resources that we devote to developing manufacturing and commercializing capabilities, technological advances, the status of our competitors, our ability to establish collaborative arrangements with other organizations and our need to purchase additional capital equipment.

Our current liabilities as of December 31, 2001 were \$508,613 compared to \$2,080,453 at December 31, 2000, a decrease of \$1,571,840. The decrease was primarily due to the recognition of \$1,294,615 in deferred revenues during 2001 and reduced spending due to an increased effort to conserve cash. As of December 31, 2001, our working capital was \$1,121,741, primarily as a result of receiving \$1,948,000 in net proceeds from two private placements of our common stock during December 2001.

Our continued operations will depend on our ability to raise additional funds through various potential sources such as equity and debt financing, other collaborative agreements, strategic alliances and our ability to realize the full potential of our technology candidate. Such additional funds may not become available as we need them or be available on acceptable terms. To date, a significant portion of our financing has been through private placements of common and preferred stock and warrants, the issuance of common stock for stock options and warrants exercised, and debt financing. Until our operations generate significant revenues, we will continue to fund operations from cash on hand and through the sources of capital previously described. No assurances can be provided that the additional capital will be sufficient to meet the Company's needs. We anticipate that our current resources (including the \$2 million proceeds of the first closing of our recent private placement in December 2001) will be sufficient to finance for the next several months our currently anticipated needs for operating and capital expenditures. We plan to achieve this by continuing to reduce expenses, including by means of voluntary salary reductions and postponement of certain development expenses.

We expect that after implementing these cost-saving measures, our cash utilized for operations for the next year will be approximately \$129,000 per month (including approximately \$35,000 per month for research and

preclinical development expenses and approximately \$94,000 for general and administrative expenses). Our major outstanding contractual obligations relate to our operating (facilities) leases. Our facilities lease expense in future years extends through May 2003 at an aggregate rate of \$7,675 per month, net of monthly sublease income of \$750 per month commencing March 2002. In addition, we had a monthly obligation of \$1,026 under the lease for another facility. That lease expired on January 31, 2002.

The report of our independent auditors on our consolidated financial statements includes an explanatory paragraph which states that our recurring losses, and limited liquid resources raise substantial doubt about our ability to continue as a going concern. Our consolidated financial statements do not include any adjustments that might result from the outcome of this uncertainty.

On August 9, 2001, we retained Proteus Capital Corp. on a non-exclusive basis as our financial advisors to assist us with raising additional funds. We currently have no firm financing commitments, and we cannot be certain that we will be able to raise additional funds on terms acceptable to us, or at all.

Subsequent to an oral hearing before a Nasdaq Listing Qualifications Panel, on August 23, 2001, our securities were delisted from the Nasdaq Stock Market for failing to meet the minimum bid price requirements set forth in the NASD Marketplace Rules, as our common stock had traded for less than \$1.00 for more than 30 consecutive business days. Our common stock trades now on the OTC Bulletin Board under the symbol "ATLC.OB". Delisting our common stock from Nasdaq could have a material adverse effect on our ability to raise additional capital, our stockholders' liquidity and the price of our common stock.

CRITICAL ACCOUNTING POLICIES

In December 2001, the SEC requested that all registrants discuss their most "critical accounting policies" in management's discussion and analysis of financial condition and results of operations. The SEC indicated that a "critical accounting policy" is one which is both important to the portrayal of the company's financial condition and results and requires management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain. Our significant accounting policies are described in Note 1 to our consolidated financial statements included in this annual report, however, we believe that none of them are considered to be critical.

RECENTLY ISSUED ACCOUNTING STANDARDS

In July 2001, the FASB issued SFAS No. 141, Business Combinations, and SFAS No. 142, Goodwill and Other Intangible Assets. SFAS No. 141 requires that all business combinations be accounted for under a single method — the purchase method. Use of the pooling-of-interests method no longer is permitted. SFAS No. 141 requires that the purchase method be used for business combinations initiated after June 30, 2001. SFAS No. 142 requires that goodwill no longer be amortized to earnings, but instead be reviewed for impairment. The amortization of goodwill ceases upon adoption of the Statement, which for calendar year-end companies, will be January 1, 2002. SFAS No. 142 has no financial impact on the us as we do not have any goodwill or intangible assets which resulted from business combinations.

ITEM 7. CONSOLIDATED FINANCIAL STATEMENTS

For a list of the consolidated financial statements filed as part of this report, see the Index to Consolidated Financial Statements following the exhibits to this annual report.

ITEM 8. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9. DIRECTORS, EXECUTIVE OFFICERS, PROMOTERS AND CONTROL PERSONS;

COMPLIANCE WITH SECTION 16(A) OF THE EXCHANGE ACT

INFORMATION CONCERNING DIRECTORS AND EXECUTIVE OFFICERS

Frederic P. Zotos, Esq., 36, has been a member of our board of directors since May 1999, our President since April 3, 2000, and our Chief Executive Officer since February 15, 2001. From June 1999 to April 2000, Mr. Zotos was Director of Due Diligence and Internal Legal Counsel of Licent Capital, LLC, an intellectual property royalty finance company located in Jericho, New York. From September 1998 until June 1999, Mr. Zotos practiced as an independent patent attorney and technology licensing consultant in Cohasset, Massachusetts. From December 1996 until August 1998, Mr. Zotos was Assistant to the President and Patent Counsel of Competitive Technologies, Inc., a publicly-traded technology licensing agency located in Fairfield, Connecticut. From July 1994 until November 1996, Mr. Zotos was an Intellectual Property Associate of Pepe & Hazard, a general practice law firm located in Hartford, Connecticut. Mr. Zotos is a registered patent attorney with the United States Patent and Trademark Office, and is also registered to practice law in Massachusetts and Connecticut. He earned a B.S. in Mechanical Engineering from Northeastern University in 1987, a joint J.D. and M.B.A. degree from Northeastern University in 1993, and successfully completed an M.S. in Electrical Engineering Prerequisite Program from Northeastern University in

Steve H. Kanzer, CPA, Esq., 38, has been a member of our board of directors since its inception in 1993. He is currently a member of our Audit Committee and Compensation Committee. From December 1997 to November 2001, Mr. Kanzer was President and Chief Executive Officer of Corporate Technology Development, Inc., a biotechnology holding company based in Miami, Florida. Since December 2000 Mr. Kanzer has also been Chairman, Chief Executive Officer and President of Accredited Equities, Inc., a venture capital and investment banking firm based in Miami, and President of several private biopharmaceutical companies also based in Miami. From 1992 until December 1998, Mr. Kanzer was a founder and Senior Managing Director of Paramount, and Senior Managing Director -- Head of Venture Capital of Paramount Capital Investments, LLC ("Paramount Investments"), a biotechnology and biopharmaceutical venture capital and merchant banking firm that is associated with Paramount. From 1993 until June 1998, Mr. Kanzer was a founder and a member of the board of directors of Boston Life Sciences, Inc., a publicly-traded pharmaceutical research and development company. From 1994 until June 2000, Mr. Kanzer was a founder and Chairman of Discovery Laboratories, Inc., a publicly-traded pharmaceutical research and development company. Mr. Kanzer is a founder and a member of the board of directors of DOR BioPharma, Inc., a publicly-traded pharmaceutical research and development company. Prior to joining Paramount, Mr. Kanzer was an attorney with Skadden, Arps, Slate, Meagher & Flom LLP in New York, New York from September 1988 to October 1991. He received his J.D. from New York University School of Law in 1988 and a B.B.A. in Accounting from Baruch College in 1985. In his capacity as employee and director of other companies in the venture capital field, Mr. Kanzer is not required to present to Atlantic opportunities that arise outside the scope of his duties as a director of Atlantic.

Peter O. Kliem, 63, has been a member of our board of directors since March 21, 2000 and is a member of our Compensation Committee. Mr. Kliem is a co-founder, Executive Vice-President, chief operating officer and member of the board of directors of Enanta Pharmaceuticals, a Boston based biotechnology start-up. Prior to this start-up, he worked with Polaroid Corporation for 36 years, most recently in the positions of Senior Vice President, Business Development, Senior VP, Electronic Imaging and Senior VP and Director of Research & Development. During his tenure with Polaroid, he initiated and executed major strategic alliances with corporations in the U.S., Europe, and the Far East. Mr. Kliem also introduced a broad range of innovative products such as printers, lasers, CCD and CID imaging, fiber optics, flat panel display, magnetic/optical storage and medical diagnostic products in complex technological environments. Mr. Kliem is a member of the board of directors of DOR BioPharma, Inc., a publicly-traded pharmaceutical research and development company. He serves as trustee and vice president of the Boston Biomedical Research Institute, which is funded by the National Institute of Health, and served as Chairman of PB Diagnostics. In addition, he serves as Industry Advisor to TVM-Techno Venture Management. Mr. Kliem earned his M.S. in chemistry from Northeastern University.

A. Joseph Rudick, M.D., 45, was our Chief Executive Officer from April 10, 2000 until February 15, 2001, and has been a member of our board of directors since May 1999. He was also our President from May 1999 to April 3, 2000, and was a founder of Atlantic and two of its majority-owned subsidiaries, Optex and Channel. Dr. Rudick served as a business consultant to Atlantic from January 1997 until November 1998. From June 1994 until November 1998, Dr. Rudick was a Vice President of Paramount Capital, Inc., an investment bank specializing in the biotechnology and biopharmaceutical industries. Since 1988, he has been a Partner of Associate Ophthalmologists P.C., a private ophthalmology practice located in New York, and from 1993 to 1998 he served as a director of Healthdesk Corporation, a publicly-traded medical information company of which he was a co-founder. Dr. Rudick earned a B.A. in Chemistry from Williams College in 1979 and an M.D. from the University of Pennsylvania in 1983.

David Tanen, 30, has served as a member of our board of directors since January 28, 2002. Since 1996, Mr. Tanen has served as an associate director of Paramount Capital, where he has been involved in the founding of a number of biotechnology start-up companies. Mr. Tanen also serves as an officer and/or director on several other privately held development-stage biotechnology companies. Mr. Tanen also serves on the board of directors of Abington Biomedical Offshore Fund and Abington Biomedical Master Fund, each a Cayman Island company. Mr. Tanen received his B.A. from George Washington University and his J.D. from Fordham University School of Law.

Nicholas J. Rossettos, CPA, 36, has been our Chief Financial Officer since April 2000. Previously, Mr. Rossettos was from 1999, Manager of Finance for Centerwatch, a pharmaceutical trade publisher headquartered in Boston, Massachusetts, that is a wholly owned subsidiary of Thomson Corporation of Toronto, Canada. Prior to that, from 1994, he was Director of Finance and Administration for EnviroBusiness, Inc., an environmental and technical management-consulting firm headquartered in Cambridge, Massachusetts. He holds an A.B. in Economics from Princeton University and a M.S. in Accounting and M.B.A. from Northeastern University.

There are no family relationships among the executive officers or directors of $\mbox{Atlantic}$.

SECTION 16(A) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE

Section 16(a) of the Securities Exchange Act of 1934, as amended, requires our officers, directors and persons who are the beneficial owners of more than 10% of our common stock to file with the SEC initial reports of ownership and reports of changes in ownership of our common stock. Officers, directors and beneficial owners of more than 10% of our common stock are required by SEC regulations to furnish us with copies of all Section 16(a) forms they file.

Each of our directors and executive officers was late in filing the forms that Section 16(a) of the Exchange Act required them to file during fiscal year 2001.

ITEM 10. EXECUTIVE COMPENSATION

COMPENSATION OF EXECUTIVE OFFICERS

Pursuant to our 1995 stock option plan, on February 20, 2001, Frederic P. Zotos was granted options for 100,000 shares of common stock at an exercise price of \$0.875. Additionally, on February 20, 2001, Mr. Zotos was granted options for 150,000 shares of common stock at an exercise price of \$0.875. Pursuant to our 1995 stock option plan, on February 20, 2001, Dr. Rudick was granted options for 100,000 shares of common stock at an exercise price of \$0.875. Additionally, on February 20, 2001, A. Joseph Rudick was granted options for 25,000 shares of common stock at an exercise price of \$0.875. Pursuant to our 1995 stock option plan, on February 20, 2001, Nicholas J. Rossettos was granted options for 50,000 shares of common stock at an exercise price of \$0.875.

The following table sets forth, for the last three fiscal years, the compensation earned for services rendered in all capacities by our chief executive officer and the other highest-paid executive officers serving as such at the end of 2001 whose compensation for that fiscal year was in excess of \$100,000. The individuals named in the table will be hereinafter referred to as the "Named Officers." No other executive officer of Atlantic received

compensation in excess of \$100,000 during fiscal year 2001. No executive officer who would otherwise have been included in this table on the basis of 2001 salary and bonus resigned or terminated employment during that year.

SUMMARY COMPENSATION TABLE

			Annual Comp	ensation	Long-Term Compensation Awards	All Other Compensation (\$)
Jame and Principal Position	ipal Position Year		Bonus(\$)	Other Annual	Securities Underlying	
				Compensation (\$)	Options/SARs(#)	
rederic P. Zotos, Esq. (1)	2001	208,750	50,000	10,000(2)	250,000	0
Chief Executive Officer and	2000	131,250	50,000	10,000(2)	250,000	14,750(3)
President	1999	0	0	0	0	2,600(4)
. Joseph Rudick, M.D.(5)	2001	87 , 500	25 , 000	0	125,000	0
Chief Scientific and Medical	2000	123,750	111,174	0	125,000	.8 4,674(6)
Officer	1999	0	23,502	0	87,000(7)	81,523(8)
icholas J. Rossettos, CPA(9)	2001	125,000	25,000	10,000(2)	50 , 000	0
Chief Financial Officer,	2000	91,146	25,000	10,000(2)	50,000	0
Treasurer and Secretary	1999	0	0	0	0	0

- (1) Mr. Zotos was promoted to be our Chief Executive Officer on February 15, 2001. Mr. Zotos became our President on April 3, 2000.
- (2) Represents matching contributions by Atlantic pursuant to Atlantic's SAR-SEP retirement plan.
- (3) Represents \$8,000 in fees paid for consulting services rendered and \$6,750 in director's fees.
- (4) Represents fees paid for consulting services rendered.
- (5) Dr. Rudick became Chief Scientific and Medical Officer on February 15, 2001. From April 10, 2000 to February 15, 2001, he was our Chief Executive Officer.
- (6) Represents \$86,174 paid to Dr. Rudick in recognition of his role in negotiating an amendment to Optex's contract with Bausch & Lomb, less \$1,500 returned to Atlantic by him due to mistaken overpayment of director's fees for the 1999 fiscal year.
- (7) Excludes options for 50,000 shares of common stock granted to Dr. Rudick on August 9, 1999, but rescinded in the 2000 fiscal year to correct the grant to him in the 1999 fiscal year of options for 37,000 shares of common stock above the amount permitted by the stock option plan for that fiscal year.
- (8) Represents \$50,516 in fees paid to Dr. Rudick for consulting services rendered, \$7,500 in director's fees, of which \$1,500 was paid in error and therefore returned to Atlantic by him in 2000, and \$23,507 paid in recognition of his role in negotiating an amendment to Optex's contract with Bausch & Lomb (see Item 12 below for a more detailed explanation).
- (9) Mr. Rossettos became our Chief Financial Officer on April 10, 2000.

OPTIONS AND STOCK APPRECIATION RIGHTS

The following table contains information concerning the grant of stock options under the 1995 stock option plan and otherwise to the Named Officers during the 2001 fiscal year. Except as described in footnote (1) below, no stock appreciation rights were granted during the 2001 fiscal year.

OPTION/SAR GRANTS IN LAST FISCAL YEAR

Individual Grants					
Name	Number of Securities Underlying Options/ SARs Granted(#)(1)	% of Underlying Options/SARs Granted to Employees in Fiscal Year(2)	Exercise Price (\$/Share)(3)	Expiration Date	
Frederic P. Zotos, Esq.	250,000	43%	\$0.875	2/20/11	
A. Joseph Rudick, M.D.	125,000	22%	\$0.875	2/20/11	
Nicholas J. Rossettos, CPA	50,000	9%	\$0.875	2/20/11	

- (1)Each option has a maximum term of ten years, subject to earlier termination in the event of the optionee's cessation of service with Atlantic. The options are exercisable as follows: 25% upon granting and $25\ensuremath{\mbox{\$}}$ each of the first three anniversaries of the date of granting. Each option will become immediately exercisable in full upon an acquisition of Atlantic by merger or asset sale, unless the option is assumed by the successor entity. Each option includes a limited stock appreciation right pursuant to which the optionee may surrender the option, to the extent exercisable for vested shares, upon the successful completion of a hostile tender for securities possessing more than 50% of the combined voting power of Atlantic's outstanding voting securities. In return for the surrendered option, the optionee will receive a cash distribution per surrendered option share equal to the excess of (1) the highest price paid per share of common stock in that hostile tender offer over (2) the exercise price payable per share under the cancelled option.
- (2) Calculated based on total option grants to employees of 575,000 shares of common stock during the 2001 fiscal year.
- (3) The exercise price may be paid in cash, mature shares of common stock, through arrangements with independant brokerage firms, or by other means at the discretion of the Plan Administrator. Atlantic may also finance the option exercise by loaning the optionee sufficient funds to pay the exercise price for the purchased shares and the federal and state income tax liability incurred by the optionee in connection with exercise. The optionee may be permitted, subject to the approval of the plan administrator, to apply a portion of the shares purchased under the option (or to deliver existing shares of common stock) in satisfaction of that tax liability.

OPTION EXERCISE AND HOLDINGS

The following table provides information with respect to the Named Officers concerning the exercisability of options during the 2001 fiscal year and unexercisable options held as of the end of the 2001 fiscal year. No stock appreciation rights were exercised during the 2001 fiscal year, and, except for the limited rights described in footnote (1) to the preceding table, no stock appreciation rights were outstanding at the end of that fiscal year.

AGGREGATED OPTION EXERCISES IN LAST FISCAL YEAR ("FY") AND FY-END OPTION VALUES

Name	Shares Acquired on Exercise	Value Realized (1)	No. of Securities Underlying Unexercised Options/SARs at FY-End (#)		Value of Unexercised In-the-Money Options/SARs at FY-End (Market price of shares at FY-End less exercise price) (\$)(2)	
			Exercisable	Unexercisable	Exercisable	Unexercisable
Frederic P. Zotos	0		221,166	315,834	0	0
A. Joseph Rudick	0		174,916	172,084	0	0
Nicholas J. Rossettos	0		37 , 500	62,500	0	0

- (1) Equal to the fair market value of the purchased shares at the time of the option exercise over the exercise price paid for those shares.
- (2) Based on the fair market value of our common stock on December 31, 2001 of \$0.28 per share, the closing sales price per share on that date on the OTC Bulletin Board.

LONG TERM INCENTIVE PLAN AWARDS

 $\,$ No long term incentive plan awards were made to a Named Officer during the last fiscal year.

COMPENSATION OF DIRECTORS

Non-employee directors are eligible to participate in an automatic stock option grant program pursuant to the 1995 stock option plan. Non-employee directors are granted an option for 10,000 shares of common stock upon their initial election or appointment to the board and an option for 2,000 shares of common stock on the date of each annual meeting of our stockholders for those non-employee directors continuing to serve after that meeting. On August 8, 2001, pursuant to the automatic stock option grant program, Atlantic granted each of Steve Kanzer and Peter Kliem options for 2,000 shares of common stock at an exercise price of \$0.61 per share, the fair market value of our common stock on the date of grant.

Additionally, on February 20, 2001, Atlantic granted each of Steve Kanzer and Peter Kliem options for 50,000 shares of common stock at an exercise price of \$0.875 per share, the fair market value of our common stock on the date of the grant.

The board agreed that effective October 21, 1999, each non-employee member of the board is to receive \$6,000 per year for his services as a director, payable semi-annually in arrears, plus \$1,500 for each board meeting attended in person, \$750 for each board meeting attended via telephone conference call and \$500 for each meeting of a committee of the board attended.

Board members are reimbursed for reasonable expenses incurred in connection with attending meetings of the board and of committees of the board.

EMPLOYMENT CONTRACTS AND TERMINATION OF EMPLOYMENT AND CHANGE OF CONTROL AGREEMENTS

Effective April 3, 2000, Mr. Zotos became our President pursuant to an employment agreement dated as of the effective date. This agreement has a three-year term ending on April 2, 2003. As President, Mr. Zotos reports to the Chief Executive Officer. Mr. Zotos and his dependents are eligible to receive paid medical and long term disability insurance and such other health benefits as Atlantic makes available to other senior officers and directors.

Effective February 15, 2001, Mr. Zotos was also appointed Chief Executive Officer of Atlantic at which time the employment agreement was amended to reflect a new compensation structure.

Effective April 10, 2000, Dr. Rudick became our Chief Executive Officer pursuant to an employment agreement dated as of the effective date. This agreement has a three-year term ending on April 10, 2003. Effective February 15, 2001, Dr. Rudick resigned as our Chief Executive Officer at which time the employment agreement was amended to reflect a new compensation structure.

Effective April 10, 2000, Mr. Rossettos became our Chief Financial Officer pursuant to an employment agreement dated as of the effective date. This agreement has a three-year term ending on April 10, 2003. Mr. Rossettos reports to the Chief Executive Officer and President. Mr. Rossettos and his dependents are eligible to receive paid medical and long term disability insurance and such other health benefits as Atlantic makes available to other senior officers and directors.

The Compensation Committee has the discretion under the 1995 stock option plan to accelerate options granted to any officers in connection with a change in control of Atlantic or upon the subsequent termination of the officer's employment following the change of control.

ITEM 11. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information known to us with respect to the beneficial ownership of our common stock as of March 20, 2002, by (1) all persons who are beneficial owners of 5% or more of our common stock, (2) each director and nominee, (3) the Named Officers in the Summary Compensation Table above, and (4) all directors and executive officers as a group. We do not know of any person who beneficially owns more than 5% of the Series A preferred stock and none of our directors or the Named Officers owns any shares of Series A preferred stock. Consequently, the following table does not contain information with respect to the Series A preferred stock.

The number of shares beneficially owned is determined under rules promulgated by the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. Under those rules, beneficial ownership includes any shares as to which the individual has sole or shared voting power or investment power and also any shares which the individual has the right to acquire within 60 days of March 20, 2002, through the exercise or conversion of any stock option, convertible security, warrant or other right. Including those shares in the tables does not, however, constitute an admission that the named stockholder is a direct or indirect beneficial owner of those shares. Unless otherwise indicated, each person or entity named in the table has sole voting power and investment power (or shares that power with that person's spouse) with respect to all shares of capital stock listed as owned by that person or entity. The common stock represented here includes the common stock that the beneficial holders would directly possess if they converted all shares of Series A Preferred Stock held by them.

NUMBER OF PERCENT OF TOTAL SHARES

NAME AND ADDRESS	NUMBER OF SHARES	% OF TOTAL SHARES OUTSTANDING (1)
CERTAIN BENEFICIAL HOLDERS:		
Lindsay A. Rosenwald, M.D.(2) 787 Seventh Avenue New York, NY 10019	4,665,904	28.9%
Joseph Stevens & Company, Inc.(3) 59 Maiden Lane, 32nd Floor	1,283,331	7.8%

MANAGEMENT:

Frederic P. Zotos, Esq.(4)	408,666	2.5%
A. Joseph Rudick, M.D.(5)	263,666	1.6%
Steve H. Kanzer, CPA, Esq.(6)	112,000	*
Peter O. Kliem(7)	102,916	*
David Tanen(8)	10,000	*
Nicholas J. Rossettos, CPA(9)	75,000	*
All current executive officers and directors as a group (6 persons)	972,248	5.7%

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- * Less than 1.0%
- (1) Percentage of beneficial ownership is calculated assuming 16,004,599 shares of common stock were outstanding on March 20, 2002.
- (2) Includes 154,350 shares of common stock issuable upon conversion of 47,202 shares of Series A preferred stock convertible within 60 days of March 20, 2002. Also includes 190 shares of common stock held by June Street Corporation and 190 shares of common stock held by Huntington Street Corporation. Dr. Rosenwald is the sole proprietor of both June Street Corporation and Huntington Street Corporation.
- (3) Includes 450,000 shares of common stock issuable upon exercise of three warrants exercisable within 60 days of March 20, 2002.
- Represents options exercisable within 60 days of March 20, 2002. 62,500 (4) shares of common stock were exercisable pursuant to stock options granted on February 19, 2002 for 250,000 shares, of which 25% or 62,500 were exercisable on issuance, then an additional 25% thereafter; and additional 50,000 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001 for 100,000 shares, of which 25% or 25,000 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 75,000 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001 for 150,000 shares, of which 25% or 37,500 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 75,000 shares of common stock are exercisable pursuant to stock options granted on April 12, 2000 for 100,000 shares, of which 25% or 25,000 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 112,500 shares are exercisable pursuant to stock options granted on April 12, 2000 for 150,000, of which 25% or 37,500 were exercisable on issuance, then an additional 25% annually thereafter; an additional 25,000 shares are exercisable pursuant to stock options granted October 21, 1999, all of which were immediately exercisable; an additional 2,000 shares are exercisable pursuant to stock options granted September 23, 1999 for 2,000 shares, all of which were exercisable after one year; and an additional 6,666 shares are exercisable pursuant to stock options granted May 28, 1999 for 10,000 shares, exercisable in three equal annual amounts exercisable starting one year from grant date.
- (5) Represents options exercisable within 60 days of March 20, 2002. 31,250 shares of common stock were exercisable pursuant to stock options granted on February 19, 2002 for 125,000 shares, of which 25% or 31,250 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 50,000 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001

for 100,000 shares, of which 25% or 25,000 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 12,500 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001 for 25,000 shares, of which 25% or 6,250 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 75,000 shares of common stock are exercisable pursuant to stock options granted under the plan on April 12, 2000 for 100,000 shares, of which 50% or 50,000 shares were exercisable as of April 3, 2001, then an additional 25% annually thereafter; an additional 18,750 shares are exercisable pursuant to stock options granted on April 12, 2000 for 25,000 shares, of which 25% or 6,250 were exercisable immediately, then an additional 25% annually thereafter; an additional 25,000 shares are exercisable pursuant to stock options granted October 21, 1999, all of which were immediately exercisable; an additional 2,000 shares are exercisable pursuant to stock options granted on September 23, 1999, all of which were exercisable on September 23, 2000; an additional 32,500 shares are exercisable pursuant to stock options granted on August 9, 1999 for 50,000 shares, of which 25% or 12,500 were exercisable on issuance, then an additional 25% annually thereafter; an additional 6,666 shares are exercisable pursuant to stock options granted on May 28, 1999 for 10,000 shares, exercisable in three equal amounts starting one year from grant date; and an additional 10,000 shares are exercisable pursuant to stock options granted on August 7, 1998 for 10,000 shares, of which one third were exercisable after one year, with the remainder exercisable monthly (or 277.79 per month) over two years.

- (6) Represents options exercisable within 60 days of March 20, 2002. 2,000 shares of common stock were exercisable pursuant to stock options granted on August 8, 2001, all of which were immediately exercisable; an additional 50,000 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001, all of which were immediately exercisable; an additional 25,000 shares are exercisable pursuant to stock options granted on February 29, 2000, all of which were immediately exercisable; an additional 2,000 shares are exercisable pursuant to stock options granted on September 29, 2000, all of which were immediately exercisable; an additional 25,000 shares are exercisable pursuant to stock options granted on October 21, 1999, all of which were immediately exercisable; an additional 2,000 shares are exercisable pursuant to stock options granted September 23, 1999, all of which were exercisable on September 23, 2000; an additional 2,000 shares are exercisable pursuant to stock options granted August 28, 1998; an additional 2,000 shares are exercisable pursuant to stock options granted on June 17, 1997; and an additional 2,000 shares are exercisable pursuant to stock options granted on July 24, 1996.
- Represents options exercisable within 60 days of March 20, 2002. 2,000 (7) shares of common stock were exercisable pursuant to stock options granted on August 8, 2001, all of which were immediately exercisable; an additional 50,000 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001, all of which were immediately exercisable; an additional 25,000 shares of common stock are exercisable pursuant to stock options granted September 29, 2000, all of which were immediately exercisable; an additional 2,000 shares are exercisable pursuant to stock options granted September 29, 2000, all of which were immediately exercisable; an additional 17,250 shares are exercisable pursuant to stock options for 23,000 shares granted on April 6, 2000, of which 25% or 5,570 were exercisable on issuance, and then an additional 25% annually thereafter; and an additional 6,666 shares of common stock were exercisable pursuant to stock options granted on March, 21 2000 for 10,000 shares, which are exercisable in three equal annual amounts starting from one year of the grant date.
- (8) Represents options exercisable within 60 days of March 20, 2002. These 10,000 shares of common stock were exercisable pursuant to stock options granted on January 28, 2002, all of which were immediately exercisable.
- (9) Represents options exercisable within 60 days of March 20, 2002. 12,500 shares of common stock were exercisable pursuant to stock options granted on February 19, 2002 for 100,000 shares, of which 25% or 12,500 shares were exercisable on issuance, then an additional 25% annually thereafter; an additional 25,000 shares of common stock were exercisable pursuant to stock options granted on February 20, 2001 for 50,000 shares, of which 25% or 12,500 shares were exercisable on issuance, then an additional 25% annually thereafter; and an additional 37,500 shares of common stock are exercisable pursuant to stock options for 50,000 shares granted April 4, 2000, of which 25% or 12,500 were exercisable on issuance, and then an additional 25% annually thereafter.

ITEM 12. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

On January 4, 2000, we entered into a financial advisory and consulting agreement with Joseph Stevens & Company, Inc. In this agreement, we engaged Joseph Stevens to provide us with financial advisory services from January 4, 2000 until January 4, 2001. As partial compensation for the services to be rendered by Joseph Stevens, we issued them three warrants to purchase an aggregate of 450,000 shares of our common stock. The exercise price and exercise period of each warrant is as follows:

Warrant Number	No. of Shares	Exercise Price	Exercise Period	
No.1	150,000	\$2.50	1/4/00 through 1/4/05	
No.2	150,000	\$3.50	1/4/01 through $1/4/06$ (which vested in equal monthly increments during $1/4/00-1/4/01$)	
No.3	150,000	\$4.50	1/4/02 through 1/4/07 (which vested in equal monthly increments during 1/4/00-1/4/01)	

In addition, each warrant may only be exercised when the market price of a share of common stock is at least \$1.00 greater than the exercise price of that warrant. In connection with issuance of the warrants, Atlantic and Joseph Stevens entered into a letter agreement granting Joseph Stevens registration rights in respect of the shares of common stock issuable upon exercise of the warrants.

Pursuant to our restated certificate of incorporation and bylaws, we have entered into indemnification agreements with each of our directors and executive officers.

All transactions between us and our officers, directors, principal stockholders and their affiliates are approved by a majority of the board of directors, including a majority of the independent and disinterested outside directors on the board of directors. We believe that the transaction set forth above was made on terms no less favorable to us than could have been obtained from unaffiliated third parties.

ITEM 13. EXHIBITS LIST, AND REPORTS ON FORM 8-K

EXHIBITS

The following documents are referenced or included in this report.

Exhibit No.	Description
3.1(1)	Certificate of incorporation of Atlantic, as amended to date.
3.2(1)	Bylaws of Atlantic, as amended to date.
3.3(5)	Certificate of designations of Series A convertible preferred stock.
3.4(6)	Certificate of increase of Series A convertible preferred stock.
3.5(9)	Certificate of designations, preferences and rights of Series B convertible preferred stock of Atlantic, filed on September 28, 2000.
3.6(9)	Certificate of amendment of the certificate of designations, preferences and rights of Series B convertible preferred stock of Atlantic, filed on November 17, 2000.

3.7(10)	Certificate of amendment of the certificate of designations, preferences and rights of Series B convertible preferred stock of Atlantic, filed on January 9, 2001.
3.8(10)	Certificate of amendment of the certificate of designations, preferences and rights of Series B convertible preferred stock of Atlantic, filed on January 19, 2001.
4.2(1)	Form of unit certificate.
4.3(1)	Specimen common stock certificate.
4.4(1)	Form of redeemable warrant certificate.
4.5(1)	Form of redeemable warrant agreement between Atlantic and Continental Stock Transfer & Trust Company.
4.6(1)	Form of underwriter's warrant certificate.
4.7(1)	Form of underwriter's warrant agreement between Atlantic and Joseph Stevens & Company, L.P.
4.8(1)	Form of subscription agreement between Atlantic and the selling stockholders.
4.9(1)	Form of bridge note.
4.10(1)	Form of bridge warrant.
4.11(2)	Investors' rights agreement between Atlantic, Dreyfus Growth and Value Funds, Inc. and Premier Strategic Growth Fund.
4.12(2)	Common stock purchase agreement by and among Atlantic, Dreyfus Growth and Value Funds, Inc. and Premier Strategic Growth Fund.
10.2(1)	Employment agreement dated July 7, 1995, between Atlantic and Jon D. Lindjord.
10.3(1)	Employment agreement dated September 21, 1995, between Atlantic and Dr. Stephen R. Miller.
10.4(1)	Employment agreement dated September 21, 1995, between Atlantic and Margaret A. Schalk.
10.5(1)	Letter agreement dated August 31, 1995, between Atlantic and Dr. H. Lawrence Shaw.
10.6(1)	Consulting agreement dated January 1, 1994, between Atlantic and John K. A. Prendergast.
10.8(1)	Investors' rights agreement dated July 1995, between Atlantic, Dr. Lindsay A. Rosenwald and VentureTek, L.P.
10.9(1)	License and assignment agreement dated March 25, 1994, between Optex Ophthalmologics, Inc., certain inventors and NeoMedix Corporation, as amended.
10.10(1)	License agreement dated May 5, 1994, between Gemini Gene Therapies, Inc. and the Cleveland Clinic Foundation.
10.11(1)+	License Agreement dated June 16, 1994, between Channel Therapeutics, Inc., the University of Pennsylvania and certain inventors, as amended.

10.12(1)+	License agreement dated March 28, 1994, between Channel Therapeutics, Inc. and Dr. Sumner Burstein.
10.13(1)	Form of financial advisory and consulting agreement by and between Atlantic and Joseph Stevens & Company, L.P.
10.14(1)	Employment agreement dated November 3, 1995, between Atlantic and Shimshon Mizrachi.
10.15(3)	Financial advisory agreement between Atlantic and Paramount dated September 4, 1996 (effective date of April 15, 1996).
10.16(3)	Financial agreement between Atlantic, Paramount and UI USA dated June 23, 1996.
10.17(3)	Consultancy agreement between Atlantic and Dr. Yuichi Iwaki dated July 31, 1996.
10.18(3)	1995 stock option plan, as amended.
10.19(3)	Warrant issued to an employee of Paramount Capital, LLC to purchase 25,000 shares of Common Stock of Atlantic.
10.20(3)	Warrant issued to an employee of Paramount Capital, LLC to purchase 25,000 shares of Common Stock of Atlantic.
10.21(3)	Warrant issued to an employee of Paramount Capital, LLC to purchase 12,500 shares of Common Stock of Atlantic.
10.22(4)	Letter agreement between Atlantic and Paramount Capital, Inc. dated February 26, 1997.
10.23(4)	Agreement and plan of reorganization between Atlantic, Channel Therapeutics, Inc. and New Channel, Inc. dated February 20, 1997.
10.24(4)	Warrant issued to John Prendergast to purchase 37,500 shares of Atlantic's common stock.
10.25(4)	Warrant issued to Dian Griesel to purchase 24,000 shares of Atlantic's common stock.
10.26(7)	Amendment No. 1 to development & license Agreement between Optex and Bausch & Lomb Surgical, Inc. dated September 16, 1999.
10.27(8)	Financial advisory and consulting agreement between Atlantic and Joseph Stevens & Company, Inc. dated January 4, 2000.
10.28(8)	Warrant No. 1 issued to Joseph Stevens & Company, Inc. to purchase 150,000 shares of Atlantic's Common Stock exercisable January 4, 2000.
10.29(8)	Warrant No. 2 issued to Joseph Stevens & Company, Inc. to purchase 150,000 shares of Atlantic's Common Stock exercisable January 4, 2001.
10.30(8)	Warrant No. 3 issued to Joseph Stevens & Company, Inc. to purchase 150,000 shares of Atlantic's Common Stock exercisable January 4, 2002.
10.31(9)	Preferred stock purchase agreement dated May 12, 2000, between Atlantic and TeraComm Research, Inc.
10.32(9)	Warrant certificate issued May 12, 2000, by Atlantic to TeraComm Research, Inc.

10.33(9)	Stockholders agreement dated May 12, 2000, among TeraComm Research, Inc., the common stockholders of TeraComm, and Atlantic.
10.34(9)	Registration rights agreement dated May 12, 2000, between Atlantic and TeraComm Research, Inc. with respect to shares of TeraComm preferred stock issued to Atlantic.
10.35(9)	Registration rights agreement dated May 12, 2000, between Atlantic and TeraComm Research, Inc. with respect to shares of Atlantic common stock issued to TeraComm.
10.36(9)	Employment agreement dated as of April 10, 2000, between Atlantic and A. Joseph Rudick.
10.37(9)	Employment agreement dated as of April 3, 2000, between Atlantic and Frederic P. Zotos.
10.38(9)	Employment agreement dated as of April 10, 2000, between Atlantic and Nicholas J. Rossettos, as amended.
10.39(9)	Employment agreement dated as of May 15, 2000, between Atlantic and Walter Glomb.
10.40(9)	Employment agreement dated as of April 18, 2000, between Atlantic and Kelly Harris.
10.41(10)	Amendment dated as of July 18, 2000, to the Preferred Stock Purchase Agreement dated May 12, 2000, between Atlantic and TeraComm Research, Inc.
10.42(10)	Convertible preferred stock and warrants purchase agreement dated September 28, 2000, among Atlantic, BH Capital Investments, L.P. and Excalibur Limited Partnership.
10.43(10)	Registration rights agreement dated September 28, 2000 among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.44(10)	Escrow agreement dated September 28, 2000 among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.45(10)	Form of stock purchase warrants issued on September 28, 2000 to BH Capital Investments, L.P., exercisable for shares of common stock of Atlantic.
10.46(10)	Form of stock purchase warrants issued on September 28, 2000 to Excalibur Limited Partnership, exercisable for shares of common stock of Atlantic.
10.47(10)	Amendment No. 1 dated October 31, 2000, to convertible preferred stock and warrants purchase agreement dated September 28, 2000, among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.48(12)	Stock repurchase agreement dated December 4, 2000, among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.49(14)	Letter agreement dated December 28, 2000, among Atlantic and BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.50(11)	Amendment No. 2 dated January 9, 2001, to convertible preferred stock and warrants purchase agreement dated September 28, 2000, among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.51(14)	Amendment No. 1 dated January 9, 2001, to registration rights agreement dated September 28, 2000, among Atlantic and BH Capital Investments, L.P. and Excalibur Limited Partnership.

10.52(11)	Amendment No. 3 dated January 19, 2001, to convertible preferred stock and warrants purchase agreement dated September 28, 2000, among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.53(14)	Letter agreement dated January 25, 2001, among Atlantic and BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.54(13)	Stock repurchase agreement No. 2 dated March 9, 2001, among Atlantic, BH Capital Investments, L.P., and Excalibur Limited Partnership.
10.55(15)	Common stock purchase agreement dated March 16, 2001, between Atlantic and Fusion Capital Fund II, LLC.
10.56(15)	Warrant certificate issued March 8, 2001, by Atlantic to Dian Griesel.
10.57(16)	Common stock purchase agreement dated as of May 7, 2001, between Atlantic and Fusion Capital Fund II, LLC.
10.58(16)	Form of registration rights agreement between Atlantic and Fusion Capital Fund II, LLC.
10.59(17)	Asset purchase agreement dated as of January 31, 2001, between Bausch & Lomb Incorporated, Bausch & Lomb Surgical, Inc., Optex Ophthalmologics, Inc. and Atlantic (the "January 31 Asset Purchase Agreement).
10.60(17)	Amendment No. 1 dated March 2, 2001, to the January 31 asset purchase agreement.
10.61(17)	Asset purchase agreement dated as of April 23, 2001, between Atlantic, Gemini Technologies, Inc., and IFN, Inc.
10.62(18)	Securities purchase agreement dated November 2, 2001, between Atlantic and certain investors.
10.63(18)	Placement agreement dated November 6, 2001, between Joseph Stevens & Company, Inc. and Atlantic.
10.64*	Asset purchase agreement dated as of April 23, 2001, among Atlantic, Gemini Technologies, Inc. and IFN, Inc.
21.1(1)	Subsidiaries of Atlantic.
23.1*	Consent of KPMG LLP.

$\boldsymbol{+}$ Confidential treatment has been granted as to certain portions of these exhibits.

* Filed herewith.

(1) Incorporated by reference to exhibits of Atlantic's registration statement on Form SB-2 (No. 33-98478), as filed with the Securities and Exchange Commission (the "SEC") on October 24, 1995 and as amended by Amendment No. 1, Amendment No. 2, Amendment No. 3, Amendment No. 4 and Amendment No. 5, as filed with the Commission on November 9, 1995, December 5, 1995, December 12, 1995, December 13, 1995 and December 14, 1995, respectively.

- (2) Incorporated by reference to exhibits of Atlantic's Current Report on Form 8-KSB, as filed with the SEC on August 30, 1996.
- (3) Incorporated by reference to exhibits of Atlantic's Form 10-QSB for the period ended September 30, 1996.
- (4) Incorporated by reference to exhibits of Atlantic's Form 10-QSB for the period ended March 31, 1996.
- (5) Incorporated by reference to exhibits of Atlantic's Current Report on Form 8-KSB, as filed with the SEC on June 9, 1997.
- (6) Incorporated by reference to exhibits of Atlantic's registration statement on Form S-3 (No. 333-34379), as filed with the Commission on August 26, 1997, and as amended by Amendment No. 1 as filed with the SEC on August 28, 1997.
- (7) Incorporated by reference to exhibits of Atlantic Form 10-QSB for the period ended September 30, 1999.
- (8) Incorporated by reference to exhibits of Atlantic's Form 10-KSB for the year ended December 31, 1999.
- (9) Incorporated by reference to exhibits of Atlantic's Form 10-QSB for the period ended June 30, 2000.
- (10) Incorporated by reference to exhibits of Atlantic's Form 10-QSB for the period ended September 30, 2000.
- (11) Incorporated by reference to exhibits of Atlantic's Form 8-K filed on January 24, 2001.
- (12) Incorporated by reference to exhibits of Atlantic's Form 8-K filed on December 11, 2000.
- (13) Incorporated by reference to exhibits of Atlantic's Form 8-K filed on March 14, 2001.
- (14) Incorporated by reference to exhibits of Atlantic's Form 10-KSB for the year ended December 31, 2000 for the year ended December 31, 2000 filed on April 17, 2001.
- (15) Incorporated by reference to exhibits of Atlantic's Form 10-QSB for the period ended March 31, 2001.
- (16) Incorporated by reference to exhibits of Atlantic's registration statement on Form SB-2 (Registration No. 333-61974), as filed with the Commission on May 31, 2001, and as amended by Amendment No. 1 as filed with the SEC on June 29, 2001.
- (17) Incorporated by reference to exhibits of Atlantic's Form 10-QSB for the period ended September 30, 2001.
- (18) Incorporated by reference to exhibits of Atlantic's Form 8-K filed on December 6, 2001.

REPORTS ON FORM 8-K

On December 6, 2001, we filed with the SEC a report on Form 8-K stating that, on that day, we had raised approximately \$2 million through a private placement of its common stock. A copy of the stock purchase agreement and the placement agreement were attached thereto.

SIGNATURES

In accordance with Section 13 or $15\,(d)$ of the Securities Exchange Act, Atlantic has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on April 1, 2002.

Atlantic Ventures Technology, Inc.

/s/ Frederic P. Zotos

Frederic P. Zotos

President, Chief Executive Officer and director

In accordance with the Securities Exchange Act, this report has been signed below by the following persons on behalf of Atlantic and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Frederic P. ZotosFrederic P. Zotos	President, Chief Executive Officer and	April 1, 2002
/s/ Nicholas J. Rossettos	Treasurer, Secretary and Chief Financial	April 1, 2002
/s/ Steve H. Kanzer	Officer Director	April 1, 2002
/s/ Peter O. Kliem	Director	April 1, 2002
/s/ A. Joseph Rudick		April 1, 2002
A. Joseph Rudick /s/ David Tanen	Director	April 1, 2002
David Tanen		

ATLANTIC TECHNOLOGY VENTURES, INC. AND SUBSIDIARIES (A Development Stage Company)

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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Consolidated Statements of Cash Flows for the Years ended December 31, 2001, 2000 and 1999 and for the Period from July 13, 1993 (inception) to December 31, 2001	F-5
Neton to Connelidated Financial Statements	п.

Independent Auditors' Report

The Board of Directors and Stockholders Atlantic Technology Ventures, Inc.:

We have audited the consolidated financial statements of Atlantic Technology Ventures, Inc. and subsidiaries (a development stage company) as listed in the accompanying index. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Atlantic Technology Ventures, Inc and subsidiaries (a development stage company) as of December 31, 2001 and 2000, and the results of their operations and their cash flows for each of the years in the three-year period ended December 31, 2001, and for the period from July 13, 1993 (inception) to December 31, 2001, in conformity with accounting principles generally accepted in the United States of America.

The accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 1 to the consolidated financial statements, the Company has suffered recurring losses from operations and has limited liquid resources that raise substantial doubt about its ability to continue as a going concern. Management's plans in regard to these matters are also described in Note 1. The consolidated financial statements do not include any adjustments that might result from the outcome of this uncertainty.

/s/ KPMG LLP

Short Hills, New Jersey March 22, 2002

ATLANTIC TECHNOLOGY VENTURES, INC. AND SUBSIDIARIES (A Development Stage Company) Consolidated Balance Sheets

	As of Dece	
Assets	2001	2000
Current assets: Cash and cash equivalents	\$ 1,591,761	
Accounts receivable Prepaid expenses	38,593	192,997
Total current assets		2,879,179
Property and equipment, net Investment in affiliate Other assets		/
Total assets	\$ 1,758,345	3,176,512
Liabilities and Stockholders' Equity		
Current liabilities: Accounts payable and accrued expenses Deferred revenue	\$ 508,613	
Total current liabilities	\$ 508,613	
Redeemable Series B convertible preferred stock Authorized 1,647,312 shares; 0 and 206,898 shares issued and outstanding at December 31, 2001 and 2000 respectively		600,000
Stockholders' equity: Preferred stock, \$.001 par value. Authorized 10,000,000 shares; 1,375,000 shares designated as Series A convertible preferred stock Series A convertible preferred stock, \$.001 par value Authorized 1,375,000 shares; 346,357 and 359,711 shares issued and outstanding at December 31, 2001 and 2000 respectively (liquidation		
preference aggregating \$4,502,641 and \$4,676,243 at December 31, 2001 and 2000 respectively)	346	360
Convertible preferred stock warrants, 112,896 issued and outstanding at December 31, 2001 and 2000 Common stock, \$.001 par value. Authorized 50,000,000	520,263	520,263
shares; 15,965,359 and 6,122,135 shares issued and outstanding at December 31, 2001 and 2000 respectively Common stock subscribed. 182 shares at December 31, 2001		6,122
and 2000 Additional paid-in capital Deficit accumulated during development stage	27,442,106 (26,728,406)	24,796,190 (24,826,334)
	1,250,274	
Less common stock subscriptions receivable Less treasury stock, at cost	(218) (324)	(218) (324)
Total stockholders' equity	1,249,732	496,059
Total liabilities and stockholders' equity	\$ 1,758,345	3,176,512

See accompanying notes to consolidated financial statements.

ATLANTIC TECHNOLOGY VENTURES, INC. AND SUBSIDIARIES (A Development Stage Company) Consolidated Statements of Operations

July 13, 1993 Years ended December 31, (inception) to December 31, 2001 1999 Revenues: 8,713,720 2,500,000 \$ 2,461,922 \$ 5,169,288 \$ 1,082,510 Development revenue License revenue 77,069 189,658 250,000 Grant revenue 616,659 Total revenues 2,711,922 5,358,946 1,159,579 11,830,379 Costs and expenses: 4,135,430 1,130,345 7,084,006 Cost of development revenue 2,082,568 866,008 1,091,291 886,716 10,391,626 Research and development Acquired in-process research and 2,653,382 development 2,653,382 1,941,425 General and administrative 2,771,407 2,235,535 18,674,633 Compensation expense relating to stock 1,020,128 warrants (general and administrative), net 78,611 1,099,476 173,500 ----License fees --_____ 3,898,724 Total operating expenses 5,819,302 11,174,820 40,076,623 Operating loss (3,107,380) (5,815,874) (2,739,145) (28,246,244) Other (income) expense: (92,670) (292,630) (42.010)(1.293.146)Interest and other income (2,569,451) Gain on sale of Optex assets (2,569,451) ----Loss on sale of Gemini assets 334,408 --334,408 Interest expense --625,575 Equity in loss of affiliate 67,344 79,274 146,618 837,274 Distribution to minority shareholders 837,274 -----Total other income (1,372,435)(13,396) (292,630) (1,918,722) \$ (1,734,945) Net loss \$ (5,802,478) \$ (2,446,515) \$ (26,327,522) Imputed convertible preferred stock 5,931,555 dividend 600,000 233,757 Dividend paid upon repurchase of Series B 167,127 400,884 Preferred stock dividend issued in preferred shares 811,514 314,366 1,390,512 Net loss applicable to common shares \$ (2,609,521) \$ (6,847,749) \$ (2,760,881) \$ (34,050,473) Net loss per common share: (1.21) Basic and diluted (0.36) (0.59)Weighted average shares of common stock outstanding, basic and diluted: 7,209,916 5,656,741 4,692,912

Cumulative period from

	Series A convertible preferred stock		conv prefe	ries B vertible erred stock
	Shares	Amount	Shares	Amount
Common stock subscribed at \$.001 per share				
July-November 1993 Issued common stock at \$.001 per share,		\$		\$
June 1994 Issued and subscribed common stock at \$.05				
per share, August 1994 Payments of common stock subscriptions				
Issuance of warrants, September 1995 Issued common stock and warrants at \$4 per unit, December 1995 (net of costs of issuance				
of \$1,454,300) Conversion of demand notes payable and the related accrued interest to common stock,				
December 1995 Repurchase of common stock				
Compensation related to grant of stock options				
Amortization of deferred compensation				
Net loss				
Balance at December 31, 1995 Issuance of warrants, April 1996				
Issued common stock and warrants at \$6.73 per share, August 1996 (net of costs of				
issuance of \$76,438) Amortization of deferred compensation				
Net loss				
Balance at December 31, 1996 Issued convertible preferred stock at \$10 per unit, May and August 1997 (net of costs of issuance				
of \$1,758,816)	1,237,200	1,237		
Channel merger Conversion of preferred to common stock Issuance of convertible preferred stock	(22,477)	(22)		
warrants Issuance of warrants				
Amortization of deferred compensation				
Imputed convertible preferred stock dividend Imputed convertible preferred stock dividend		 	 	
Net loss				
Balance at December 31, 1997	1,214,723	1,215		
Conversion of preferred to common stock Cashless exercise of preferred warrants	(584,265) 2,010	(585) 2		
Exercise of options Exercise of warrants				
Expense related to grant of stock options				
Amortization of deferred compensation Imputed convertible preferred stock dividend			 	
Imputed convertible preferred stock dividend				
Net loss				
Balance at December 31, 1998	632,468			
Conversion of preferred to common stock Preferred stock dividend	(95,599) 73,219			
Net loss				
Balance at December 31, 1999	610,088	\$ 610		\$
Conversion of preferred to common stock Preferred stock dividend Cashless exercise of preferred warrants	(309,959) 59,582	(310) 60		
Exercise of options				
Issuance of common stock to TeraComm shareholders Expense related to grant of stock warrants				
Issuance of Series B convertible preferred stock			344,828	
Costs related to issuance of Series B preferred stock Repurchase of Series B convertible preferred stock Dividend upon repurchase of Series B convertible			(137,931)	(138)
preferred stock Reclassification of Series B convertible preferred				
stock to redeemable Series B convertible preferred stock Net loss		 	(206,897) 	(207)
Balance at December 31, 2000	359,711	\$ 360		\$
Conversion of preferred to common stock	(57,132)	(58)		
Preferred stock dividend Issuance of common stock as commitment shares	43 , 778 	44		
Issuance of common stock for services			 	
Issuance of common stock pursuant to Fusion agreement				

	=======	=====	=====	 ========
alance at December 31, 2001	346,357	\$	346	\$
Net loss				
Compensation expense relating to stock warrants				
Repurchase of Series B convertible preferred stock				
to common stock				
Conversion of Series B convertible preferred stock				
Issuance of common stock in private placement				

Convertible

Ва

preferred stock warrants Common stock -----_____ Shares Amount Number Amount. ----------Common stock subscribed at \$.001 per share July-November 1993 Issued common stock at \$.001 per share, June 1994 84 Issued and subscribed common stock at \$.05 860 per share, August 1994 Payments of common stock subscriptions 5,061 Issuance of warrants, September 1995 Issued common stock and warrants at \$4 per unit, December 1995 (net of costs of issuance of \$1,454,300) 1,872,750 1,873 Conversion of demand notes payable and the related accrued interest to common stock, 785,234 December 1995 Repurchase of common stock (269) Compensation related to grant of stock options Amortization of deferred compensation ___ Balance at December 31, 1995 2,663,720 Issuance of warrants, April 1996 Issued common stock and warrants at \$6.73 per share, August 1996 (net of costs of issuance of \$76,438) ___ ___ 250,000 250 __ __ Amortization of deferred compensation ----Net loss ___ Balance at December 31, 1996 2,913,720 2,914 Issued convertible preferred stock at \$10 per unit, May and August 1997 (net of costs of issuance of \$1,758,816) 103,200 --Channel merger 103 Conversion of preferred to common stock 47,651 48 Issuance of convertible preferred stock 123.720 570.143 warrants --Issuance of warrants --Amortization of deferred compensation --Imputed convertible preferred stock dividend Imputed convertible preferred stock dividend Net loss 3,064,571 570,143 Balance at December 31, 1997 123,720 3,065 Conversion of preferred to common stock 1,367,817 1,367 Cashless exercise of preferred warrants (6,525)(30,069) 70,000 Exercise of options Exercise of warrants 1,000 1 Expense related to grant of stock options Amortization of deferred compensation --Imputed convertible preferred stock dividend Imputed convertible preferred stock dividend Net loss 540,074 4,503,388 Balance at December 31, 1998 117,195 4,503 312,602 Conversion of preferred to common stock 313 ___ Preferred stock dividend Net loss ---------------_____ 4,815,990 \$ 4,816 1,011,038 1,011 Balance at December 31, 1999 117,195 \$ 540,074 Conversion of preferred to common stock 9,453 Preferred stock dividend 9 Cashless exercise of preferred warrants (4.299)(19.811)--Exercise of options --85,654 86 200,000 Issuance of common stock to TeraComm shareholders ___ ___ 200 Expense related to grant of stock warrants ___ ___ __ Issuance of Series B convertible preferred stock Costs related to issuance of Series B preferred stock --Repurchase of Series B convertible preferred stock --Dividend upon repurchase of Series B convertible preferred stock Reclassification of Series B convertible preferred stock to redeemable Series B convertible preferred stock __ __ Net loss 6,122,135 \$ Balance at December 31, 2000 112,896 520,263 6,122 \$ Conversion of preferred to common stock ----186,817 187 Preferred stock dividend 600,000 600 Issuance of common stock as commitment shares

Issuance of common stock for services			70,000	70
Issuance of common stock pursuant to Fusion agreement			416,667	417
Issuance of common stock in private placement			8,333,318	8,333
Conversion of Series B convertible preferred stock				
to common stock			236,422	236
Repurchase of Series B convertible preferred stock				
Compensation expense relating to stock warrants				
Net loss				
Balance at December 31, 2001	112,896	\$ 520,263	15,965,359	\$ 15,965
	========	========	=========	

	subsc	stock ribed 	Additional paid-in capital	Deficit accumulated during development stage
Common stock subscribed at \$.001 per share July-November 1993 Issued common stock at \$.001 per share,	5,231	\$ 5	6 , 272	
June 1994			101	
Issued and subscribed common stock at \$.05 per share, August 1994	12		52,374	
Payments of common stock subscriptions Issuance of warrants, September 1995 Issued common stock and warrants at \$4 per unit, December 1995 (net of costs of issuance	(5,061) 	(5) 	300,000	
of \$1,454,300) Conversion of demand notes payable and the related accrued interest to common stock,			6,034,827	
December 1995			2,441,519	
Repurchase of common stock Compensation related to grant of stock options			208,782	
Amortization of deferred compensation				
Net loss				(4,880,968)
Balance at December 31, 1995 Issuance of warrants, April 1996 Issued common stock and warrants at \$6.73	182		9,043,875 139,000	(4,880,968)
per share, August 1996 (net of costs of issuance of \$76,438)			1,452,063	
Amortization of deferred compensation Net loss				 (3,557,692)
Balance at December 31, 1996	182		10,634,938	(8,438,660)
Issued convertible preferred stock at \$10 per unit, May and August 1997 (net of costs of issuance				(0,430,000)
of \$1,758,816) Channel merger			10,611,947 657,797	
Conversion of preferred to common stock Issuance of convertible preferred stock warrants			(26) (570,143)	
Issuance of warrants			159,202	
Amortization of deferred compensation Imputed convertible preferred stock dividend			 (3,703,304)	
Imputed convertible preferred stock dividend Net loss			3,703,304	 (5,151,396)
Balance at December 31, 1997 Conversion of preferred to common stock	182		21,493,715 (782)	(13,590,056)
Cashless exercise of preferred warrants Exercise of options			30,067 52,430	
Exercise of warrants Expense related to grant of stock options			5,499 81,952	
Amortization of deferred compensation				
Imputed convertible preferred stock dividend Imputed convertible preferred stock dividend			(1,628,251) 1,628,251	
Net loss				(2,753,528)
Balance at December 31, 1998 Conversion of preferred to common stock	182	 	21,662,881 (218)	(16,343,584)
Preferred stock dividend Net loss			(391)	 (2,446,515)
Balance at December 31, 1999 Conversion of preferred to common stock	182	\$ 	21,662,272 (701)	(18,790,099)
Preferred stock dividend			(60) 19,802	
Cashless exercise of preferred warrants Exercise of options			344,512	
Issuance of common stock to TeraComm shareholders Expense related to grant of stock warrants			1,799,800 1,020,128	
Issuance of Series B convertible preferred stock			975,943	
Costs related to issuance of Series B preferred stock Repurchase of Series B convertible preferred stock			(147,800) (399,862)	
Dividend upon repurchase of Series B convertible preferred stock Peclassification of Series B convertible preferred			121,949	(233,757)
Reclassification of Series B convertible preferred stock to redeemable Series B convertible preferred stock			(599,793)	
Net loss				(5,802,478)
Balance at December 31, 2000	182		24,796,190	(24,826,334)
Conversion of preferred to common stock			(129)	

	Preferred stock dividend			(1,031)	
	Issuance of common stock as commitment shares			443,400	
	Issuance of common stock for services			44,030	
	Issuance of common stock pursuant to Fusion agreement			99,583	
	Issuance of common stock in private placement			1,831,628	
	Conversion of Series B convertible preferred stock				
	to common stock			119,764	
	Repurchase of Series B convertible preferred stock			30,060	(167,127)
	Compensaton expense relating to stock warrants			78,611	
	Net loss				(1,734,945)
Bal	Lance at December 31, 2001	182	\$	27,442,106	(26,728,406)
		======	=======	=========	==========
			Common		Total stock-
		Deferred	subscrip-		holders'
				Tropeury	
		compen-	tions receivable	Treasury	equity (deficit)

Common stock subscribed at 8.001 per share		Deferred compensation	Common stock subscrip- tions receivable	Treasury stock	Total stock- holders' equity (deficit)
Security 1993 1995 199	Common stock subscribed at \$ 001 per share				
Insert des subscribed common stock at \$1.05 (750) \$1,425	July-November 1993		(6,277)		
Payments of Common stock subscriptions					101
Payments of Common stock subscriptions - 6,800 - 6,000,000			(750)		51 625
December 1995 (not of cests of issuance					
Conversion of demand notes payable and the related accound increast to common stock,	Issued common stock and warrants at \$4 per unit,				300,000
December 1995	Conversion of demand notes payable and				6,036,700
Compensation related to grant of stock options	December 1995				
Amortisation of deferred compensation 12,000 64,782 Amortisation of deferred compensation 12,000 12,000 Net Loss 12,000 Issuance of Markants, April 1996 135,000 Issuance of Straints, April 1996 135,000 Issuance of Straints, April 1996 135,000 Net Loss 1,452,313 Amortisation of deferred compensation 28,800 2,800 Net Loss (3,557,692) Balance at December 31, 1996 (3,557,692) Issuance of Straints (3,557,692) Issuance of December 31, 1997 (net of costs of Issuance of 510,758,816) Issuance of convertible preferred stock at 510 per unit, May and August 1997 (net of costs of Issuance of Straints) Issuance of convertible preferred stock of 657,900 Conversion of preferred to common stock	*			(324)	(324)
Ralance at December 31, 1995 Ralance at December 31, 1995 Ralance of warrants, April 1996 Issued common stock and warrants at 96.73 Ranorization of deferred compensation Ret loss Ralance at December 31, 1996 Ralance at December 31, 1997 Conversion of preferred to common stock Cashless exercise of preferred warrants Ralance at December 31, 1997 Conversion of preferred warrants Ralance 31, 1997 Ralance at December 31, 1997 Conversion of preferred warrants Ralance 31, 1998 Ralance at December 31, 1999 Conversion of preferred to common stock Ralance 31, 1998 Conversion of preferred to common stock Ralance 31, 1998 Conversion of preferred to common stock Ralance 31, 1999 Conversion of preferred to common stock Ralance 31, 1999 Conversion of preferred to common stock Ralance 41, 1999 Ralance 41, 1999 Ralance 52, 1900 Ralance 53, 1909 Ralance 54, 1909 Ralance 64, 1909 Ralance 67, 1909 Ralance 74, 1909 Ralance 75, 19	options	. , ,			
Balance at December 31, 1995	•				
Issuance of warrants, April 1996 139,000					
1,452,913	Issuance of warrants, April 1996 Issued common stock and warrants at \$6.73			, ,	
Balance at December 31, 1996 (103,200) (218) (324) 2,095,450					1,452,313
Issued convertible preferred stock at \$10 per unit, May and August 1997 (net of costs of issuance of \$1,758,816) 657,900 Conversion of preferred to common stock 657,900 Conversion of preferred to common stock	*				(3,557,692)
May and August 1997 (net of costs of issuance of \$1,758,816) Channel merger Conversion of preferred to common stock		(103,200)	(218)	(324)	2,095,450
Channel merger Conversion of preferred to common stock Conversion of preferred to common stock Warrants Issuance of convertible preferred stock Warrants Issuance of warrants Imputed convertible preferred stock dividend Imputed convertible preferred warrants Issuance at December 31, 1997 Conversion of preferred to common stock Conversion of preferred warrants Issuance of preferred to common stock Issuance of common stock Teracomm shareholders Issuance of Series B convertible preferred stock Issuance of Series B convertible preferred stock Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Issuance of Series B convertible preferred stock Insulated warrants Iss	May and August 1997 (net of costs of issuance				10 613 184
Issuance of convertible preferred stock					
Sampart Samp					
Amortization of deferred compensation Imputed convertible preferred stock dividend Imputed convertible preferred to common stock Imputed conversion of preferred to common stock Imputed convertible preferred warrants Imputed convertible preferred warrants Imputed convertible preferred stock options Imputed convertible preferred stock dividend Imputed convertible preferred stock d	warrants				
Imputed convertible preferred stock dividend 3,703,304 Net loss (5,151,396) Balance at December 31, 1997 (74,400) (218) (324) 8,403,140 Conversion of preferred to common stock					
Net loss	Imputed convertible preferred stock dividend				(3,703,304)
Conversion of preferred to common stock Cashless exercise of pytions Exercise of options Exercise of warrants Exercise of common stock Express related to grant of stock options Express related to grant of stock dividend Freferred stock dividend Exercise of preferred to common stock Exercise of preferred to common stock Exercise of options Exercise of options Express exercise of preferred warrants Exercise of options Express Exercise of common stock to TeraComm shareholders Exercise of Series B convertible preferred stock Reputchase of Series B convertible preferred Stock to redeemable Series B convertible preferred Stock Free Free Free Stock Free Free Free Stock Free Free Free Stock Free Free Free Free Free Stock Free Free Free Free Free Free Stock Free Free Free Free Free Free Free Free					(5,151,396)
Cashless exercise of preferred warrants Exercise of options Exercise of warrants Exercise of options Expense related to gant of stock warrants Exercise of options Expense related to gant of stock warrants Exercise of Series B convertible preferred stock Repurchase of Series B convertible preferred stock Reclassification of Series B convertible preferred stock Expense related to grant of stock warrants Exercise of Series B convertible preferred stock Expense related to grant of stock warrants Expense related to grant of stock					
Exercise of warrants					
Expense related to grant of stock options Amortization of deferred compensation 74,400 Total deferred compensation 74,400 Total deferred compensation 74,400 Total deferred convertible preferred stock dividend Total deferred conversion of preferred total common stock Total deferred stock dividend Total deferred common stock Total deferred stock dividend Total deferred common stock Total deferr	Exercise of options				
Amortization of deferred compensation 74,400 74,400 Imputed convertible preferred stock dividend (1,628,251) Imputed convertible preferred stock dividend 1,628,251 Net loss (218) (324) 5,863,964 Conversion of preferred to common stock (218) (324) 5,863,964 Conversion of preferred to common stock (318) Net loss (2,446,515) Balance at December 31, 1998 (218) (324) 3,417,131 Conversion of preferred to common stock (2,446,515) Balance at December 31, 1999 (218) (324) 3,417,131 Conversion of preferred to common stock (2,446,515) Cashless exercise of preferred warrants 344,598 Issuance of common stock to TeraComm shareholders 344,598 Issuance of Series B convertible preferred stock (147,800) Repurchase of Series B convertible preferred stock (400,000) Dividend upon repurchase of Series B convertible preferred stock (111,808) Reclassification of Series B convertible preferred stock (600,000) Net loss (5,802,478)					
Imputed convertible preferred stock dividend	Amortization of deferred compensation	•			74,400
Net loss					
Balance at December 31, 1998					(2,753,528)
Preferred stock dividend	Balance at December 31, 1998				
Net loss					
Conversion of preferred to common stock					(2,446,515)
Preferred stock dividend	·				3,417,131
Cashless exercise of preferred warrants 344,598 Exercise of options 344,598 Issuance of common stock to TeraComm shareholders 1,800,000 Expense related to grant of stock warrants 1,002,128 Issuance of Series B convertible preferred stock 1,020,128 Costs related to issuance of Series B preferred stock (147,800) Repurchase of Series B convertible preferred stock (400,000) Dividend upon repurchase of Series B convertible preferred stock (111,808) Reclassification of Series B convertible preferred stock (600,000) Net loss (5,802,478)					
Issuance of common stock to TeraComm shareholders 1,800,000 Expense related to grant of stock warrants 1,020,128 Issuance of Series B convertible preferred stock 976,288 Costs related to issuance of Series B preferred stock (147,800) Repurchase of Series B convertible preferred stock (400,000) Dividend upon repurchase of Series B convertible preferred stock (111,808) Reclassification of Series B convertible preferred stock to redeemable Series B convertible preferred stock (600,000) Net loss (5,802,478)	Cashless exercise of preferred warrants				
Expense related to grant of stock warrants Issuance of Series B convertible preferred stock Costs related to issuance of Series B preferred stock Repurchase of Series B convertible preferred stock Preferred stock Preferred stock Preferred stock Preferred stock Reclassification of Series B convertible preferred Stock to redeemable Series B convertible preferred stock Stock to redeemable Seri					
Costs related to issuance of Series B preferred stock (147,800) Repurchase of Series B convertible preferred stock (400,000) Dividend upon repurchase of Series B convertible preferred stock (111,808) Reclassification of Series B convertible preferred stock to redeemable Series B convertible preferred stock (600,000) Net loss (5,802,478)	Expense related to grant of stock warrants				1,020,128
Repurchase of Series B convertible preferred stock Dividend upon repurchase of Series B convertible preferred stock Reclassification of Series B convertible preferred stock to redeemable Series B convertible preferred stock Net loss (400,000) (111,808) (600,000) (5,802,478)					
preferred stock (111,808) Reclassification of Series B convertible preferred stock to redeemable Series B convertible preferred stock (600,000) Net loss (5,802,478)	Repurchase of Series B convertible preferred stock				
stock to redeemable Series B convertible preferred stock (600,000) Net loss (5,802,478)	preferred stock				(111,808)
	stock to redeemable Series B convertible preferred stock				
	Net loss				

Balance at December 31, 2000		(218)	(324)	496,059
Conversion of preferred to common stock				
Preferred stock dividend				(987)
Issuance of common stock as commitment shares				444,000
Issuance of common stock for services				44,100
Issuance of common stock pursuant to Fusion agreement				100,000
Issuance of common stock in private placement				1,839,961
Conversion of Series B convertible preferred stock				
to common stock				120,000
Repurchase of Series B convertible preferred stock				(137,067)
Compensation expense relating to stock warrants				78,611
Net loss				(1,734,945)
Balance at December 31, 2001		(218)	(324)	1,249,732
	=======	======	======	========

See accompanying notes to consolidated financial statements.

ATLANTIC TECHNOLOGY VENTURES, INC. AND SUBSIDIARIES (A Development Stage Company) Consolidated Statements of Cash Flows

	Years ended December 31,		period from July 13, 1993 (inception) to	
	2001	2000	1999	2001
Cash flows from operating activities:				
Net loss \$	(1,734,945)	(5,802,478)	(2,446,515)	(26, 327, 522)
Adjustments to reconcile net loss to				
net cash used in operating activities:		4 000 000		4 000 000
Acquired in-process research and development	400 100	1,800,000		1,800,000
Expense relating to issuance of common stock and warrants	488,100			786,302 81,952
Expense relating to the issuance of options				01,002
Expense related to Channel merger Change in equity of affiliate	67,344	79 , 274		•
Compensation expense relating to	07,344	13,214		140,010
stock options and warrants	78 611	1,020,128		1,307,521
Discount on notes payable - bridge financing				
Depreciation	66,226	76 , 095	113,771	,
Gain on sale of Optex assets	(2,569,451)			(2,569,451)
Distribution to Optex minority shareholders	837,274			837,274
Loss on sale of Gemini assets	334,408			
Loss on disposal of furniture and equipment			73,387	73,387
Changes in assets and liabilities:				
Decrease in accounts receivable	192,997	144,326	43,692	
(Increase) decrease in prepaid expenses	(15,994)	(5,185)	24,694	(38,593)
Increase (decrease) in deferred revenue	(1,294,615)	1,294,615		
Increase (decrease) in accrued expenses	(904,383)	243,079	(114,242)	(118,545)
Increase (decrease) in accrued interest				
Increase in other assets	(19,937)			(22,838)
Net cash used in operating activities		(1,153,047)	(2,305,213)	
Cash flows from investing activities:				
Purchase of furniture and equipment	(108,250)	(171.351)	(62,917)	(921 331)
Investment in affiliate	(100/250)			(146,618)
Proceeds from sale of Optex assets	3,000,000	(146,618)		3,000,000
Proceeds from sale of furniture and equipment			6,100	
Net cash provided by (used in) investing activities	2,891,750	(317,969)	(56,817)	1,938,151
Cook flows from financian activities.				
Cash flows from financing activities: Proceeds from exercise of warrants				5 500
Proceeds from exercise of stock options		344,598		-,
Proceeds from issuance of demand notes payable		J44 , JJ0		,
Repayment of demand notes payable				(125,000)
Proceeds from the issuance of notes payable - bridge financing				1,200,000
Proceeds from issuance of warrants				
Repayment of notes payable - bridge financing				(1,500,000)
Repurchase of common stock				(324)
Preferred stock dividend paid	(987)		(318)	(1,305)
Net proceeds from the issuance of common stock	1,939,961			9,487,509
Proceeds from issuance of convertible preferred stock		828,488		11,441,672
Repurchase of convertible preferred stock	(617 , 067)	(511,808)		(1,128,875)
Distribution to Optex minority shareholders	(811,114)			(811,114)
Net cash provided (used in) by financing activities	510,793	661 , 278	(318)	21,660,161
Net decrease in cash and cash equivalents	(1,071,822)	(809,738)	(2,362,348)	1,591,761
	0 660 500	0 450 004		
Cash and cash equivalents at beginning of period	2,663,583 	3,473,321		
Cash and cash equivalents at end of period \$	1,591,761	2,663,583	3,473,321	1,591,761
Supplemental disclosure of noncash financing activities: Issuance of common stock in exchange for				========
common stock subscriptions \$ Conversion of demand notes payable and the related				7,027
accrued interest to common stock				2,442,304
Cashless exercise of preferred warrants		19,811		49,880
Conversion of preferred to common stock	423	1,011	313	2,849
Preferred stock dividend issued in shares	107,449	811,514	314,366	1,233,329
	========	=========		=========

Cumulative

See accompanying notes to consolidated financial statements.

ATLANTIC TECHNOLOGY VENTURES, INC. AND SUBSIDIARIES (A Development Stage Company)

Notes to Consolidated Financial Statements

December 31, 2001, 2000 and 1999

(1) Organization, Liquidity and Basis of Presentation

Organization

Atlantic Technology Ventures, Inc. (the Company) was incorporated on May 18, 1993, began operations on July 13, 1993, and is the majority owner of two subsidiaries—Gemini Technologies, Inc. (Gemini), and Optex Ophthalmologics, Inc. (Optex) and one wholly-owned subsidiary—Channel Therapeutics, Inc. (Channel) (collectively, the Operating Companies).

Gemini (an 84.7%-owned subsidiary) was incorporated on May 18, 1993, to exploit a new proprietary technology which combines 2'-5' oligoadenylate (2-5A) with standard antisense compounds to alter the production of disease-causing proteins. Pursuant to an asset purchase agreement dated April 23, 2001, between Atlantic, Gemini Technologies, Inc., the Cleveland Clinic Foundation, or "CCF," and CCF's affiliate IFN, Inc., on May 4, 2001, Gemini sold to IFN substantially all its assets (mostly intangible assets with no book value), including all those related to the 2-5A antisense enhancing technology for future contingent royalty payments and withdrawal of arbitration.

Optex (an 81.2%-owned subsidiary) was incorporated on October 19, 1993, to develop its principal product, a novel cataract-removal device. On March 2, 2001, the Company concluded the sale of substantially all of Optex's assets to Bausch & Lomb, Inc. (see note 13).

Channel was incorporated on May 18, 1993, to develop pharmaceutical products in the fields of cardiovascular disease, pain and inflammatory disorders. Prior to 1997, Channel was an 88%-owned subsidiary. The Company purchased the remaining 12% of Channel in 1997 for \$657,900 through the issuance of common stock (see note 8). Channel ceased operations during 1999. The Company also holds a 14.4% ownership in a fiber optic switching company, TeraComm Research, Inc. (see note 5).

The Company and each of its operating companies are in the development stage, devoting substantially all efforts to obtaining financing and performing research and development activities.

The consolidated financial statements include the accounts of the Company and its majority-owned subsidiaries. Significant intercompany accounts and transactions have been eliminated in consolidation.

Liquidity

The Company has reported net losses of \$1,734,945, \$5,802,478, and \$2,446,515 for the years ended December 31, 2001, 2000 and 1999, respectively. The loss from date of inception, July 13, 1993, to December 31, 2001 amounts to \$26,327,522. Also, the Company has \$1,591,761 in cash and cash equivalents as of December 31, 2001 which is primarily a result of a private placement of its common stock in December 2001 and currently has no revenue generating activities. The Company anticipates that its current resources (including the \$2 million proceeds of the first closing of the Company's recent private placement in December 2001) will be sufficient to finance for the next several months its currently anticipated needs for operating and capital expenditures. The Company plans to achieve this by continuing to reduce expenses, including by means of voluntary salary reductions and postponement of certain development expenses. As a result of these changes the Company expects that its average monthly cash outlay will be approximately \$129,000. The Company does not currently have any committed sources of financing, and due to the trading price of its common stock it is not currently able to access funding under its agreement with Fusion Capital. These factors

raise substantial doubt about its ability to continue as a going concern. The financial statements do not include any adjustments relating to the recoverability and classification of reported asset amounts or the amounts or classification of liabilities which might result from the outcome of this uncertainty.

The Company's continued operations will depend on its ability to raise additional funds through various potential sources such as equity and debt financing, collaborative agreements, strategic alliances and its ability to realize the full potential of its technology in development. During December 2001, the Company received net proceeds of approximately \$1,848,000 from the private placement of various individual investors and \$100,000 from Fusion Capital. Additional funds are currently not available on acceptable terms and may not become available, and there can be no assurance that any additional funding that the Company does obtain will be sufficient to meet the Company's needs in the short and long term. To date, a significant portion of the Company's financing has been through private placements of common stock and warrants, the issuance of common stock for stock options and warrants exercised and debt financing. Until the Company's operations generate significant revenues, the Company will continue to fund operations from cash on hand and through the sources of capital previously described.

The Company's common stock was delisted from the Nasdaq SmallCap Market effective at the close of business August 23, 2001 for failing to meet the minimum bid price requirements set forth in the NASD Marketplace Rules. As of August 23, 2001, the Company's common stock trades on the Over-The-Counter Bulletin Board under the symbol "ATLC.OB". Delisting of the Company's common stock from Nasdaq could have a material adverse effect on its ability to raise additional capital, its stockholders' liquidity and the price of its common stock.

Basis of Presentation

The consolidated financial statements have been prepared in accordance with the provisions of Statement of Financial Accounting Standards (SFAS) No. 7, "Accounting and Reporting by Development Stage Enterprises," which requires development stage enterprises to employ the same accounting principles as operating companies.

(2) Summary of Significant Accounting Policies

Cash and Cash Equivalents

The Company considers all highly liquid investments with an original maturity of 90 days or less to be cash equivalents.

Property and Equipment

Property and equipment are recorded at cost. Depreciation is calculated principally using straight-line methods over their useful lives, generally five years, except for leasehold improvements which are depreciated over the lesser of five years or the term of the lease.

Research and Development

All research and development costs are expensed as incurred and include costs of consultants who conduct research and development on behalf of the Company and the Operating Companies. Costs related to the acquisition of technology rights and patents for which development work is still in process, are expensed as incurred and considered a component of research and development costs.

Revenue Recognition

Revenue under research contracts is recorded as earned under the contracts as services are provided. In accordance with SEC Staff Accounting Bulletin No. 101, "Revenue Recognition in Financial Statements," revenues from the achievement of research and development milestones, which represent the achievement of a significant step in the research and development process, will be recognized when and if the milestones are achieved. Continuation of certain contracts and grants are dependent upon the Company achieving specific contractual milestones; however, none of the payments received to date are refundable regardless of the outcome of the project. Grant revenue is recognized in accordance with the terms of the grant and as services are performed, and generally equals the related research and development expense.

Income Taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between financial statement carrying amounts of existing assets and liabilities, and their respective tax bases and operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date.

Comprehensive Income

In accordance with SFAS No. 130, "Reporting Comprehensive Income," the Company applies the rules for the reporting and display of comprehensive income and its components. The net loss is equal to the comprehensive loss for all periods presented.

Basic net loss per common share is calculated by dividing net loss applicable to common shares by the weighted-average number of common shares outstanding for the period. Diluted net loss per common share is the same as basic net loss per common share, as common equivalent shares from stock options, stock warrants, stock subscriptions, and convertible preferred stock would have an antidilutive effect because the Company incurred a net loss during each period presented. The amount of common stock equivalents excluded from the calculation were 12,973,106, 3,277,625 and 6,600,165 in 2001, 2000 and 1999, respectively.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Stock-Based Compensation

The Company applies the intrinsic value-based method of accounting prescribed by Accounting Principles Board (APB) Opinion No. 25, "Accounting for Stock Issued to Employees," and related interpretations including FASB Interpretation No. 44, "Accounting for Certain Transactions involving Stock Compensation an interpretation of APB Opinion No. 25," issued in March 2000, to account for its fixed plan stock options. Under this method, compensation expense is recorded on the date of grant only if the current market price of the underlying stock exceeded the exercise price. SFAS No. 123, "Accounting for Stock-Based Compensation," established accounting and disclosure requirements using a fair value-based method of accounting for stock-based employee compensation plans. As allowed by SFAS No. 123, the Company has elected to continue to apply the intrinsic value-based method of accounting described above, and has adopted the disclosure requirements of SFAS No. 123.

Options or stock awards issued to non-employees and consultants are recorded at their fair value as determined in accordance with SFAS No. 123 and EITF No. 96-18, "Accounting for Equity Instruments That Are Issued to Other Than Employees for Acquiring, or in Conjunction with Selling, Goods or Services" and recognized as expense over the related vesting period.

Financial Instruments and Derivatives

At December 31, 2001 and 2000, the fair values of cash and cash equivalents, accounts receivable, prepaid expenses, accounts payable and accrued expenses, and deferred revenue approximate carrying values due to the short-term nature of these instruments.

On January 1, 2001, the Company adopted the provisions of Statement of Financial Accounting Standards (SFAS) No. 138, "Accounting for Certain Derivative Instruments and Certain Hedging

Activities—an amendment of SFAS No. 133" and SFAS No. 133, "Accounting for Certain Derivative Instruments and Certain Hedging Activities." SFAS No. 138 amends the accounting and reporting standards of SFAS No. 133 for certain derivative instruments and certain hedging activities. SFAS No. 133 requires a company to recognize all derivative instruments as assets and liabilities in its balance sheet and measure them at fair value. The adoption of these statements had no impact on the Company's consolidated financial position, results of operations or cash flows, as the Company is currently not party to any derivative instruments. Any future transactions involving derivative instruments will be accounted for based on SFAS No. 133 and 138.

(3) Recently Issued Accounting Standards

In July 2001, the FASB issued SFAS No. 141 "Business Combinations," and SFAS No. 142, "Goodwill and Other Intangible Assets." SFAS No. 141 requires that all business combinations be accounted for under a single method—the purchase method. SFAS No. 142 requires that goodwill no longer be amortized to earnings, but instead be reviewed for impairment. The amortization of goodwill ceases upon adoption of the Statement, which for calendar year-end companies, will be January 1, 2002. SFAS No. 142 has no financial impact on the Company since the Company does not have any goodwill or intangible assets which resulted from any previous business combinations.

(4) Property and Equipment Property and equipment consists of the following at December 31,:

	2001	2000
Furniture and equipment Leasehold improvements	\$ 125,366 28,635	440,493 83,861
Less accumulated depreciation	154,001 (48,848)	524,354 (297,266)
Net property and equipment	\$ 105,153	227,088

(5) Investment in Affiliate

On May 12, 2000, the Company acquired shares of preferred stock representing a 35% ownership interest in TeraComm Research, Inc. (TeraComm), a privately-held company that is developing next-generation high-speed fiberoptic communications technologies. The purchase price for this ownership interest was \$5,000,000 in cash, 200,000 shares of the Company's common stock, and a warrant to purchase a further 200,000 shares of the Company's common stock. The warrants have a term of 3 years and are exercisable at \$8.975 per share of common stock, but only if the market price of the Company's common stock is \$30 or more. Of the \$5,000,000 cash portion of the purchase price, the Company paid \$1,000,000 in 2000. The Company was accounting for its investment in TeraComm in accordance with the equity method of accounting for investments since the Company has the ability to

exert significant influence over TeraComm, primarily through its representation on TeraComm's board of directors.

On July 18, 2000, the Company and TeraComm amended the purchase agreement. In the amendment, the parties agreed that the \$4,000,000 balance of the \$5,000,000 cash component of the purchase price would not be due until TeraComm achieved a specified milestone. Within ten days after TeraComm achieved that milestone or December 30, 2000, whichever occurred earlier, the Company was required to pay TeraComm \$1,000,000 and thereafter make to TeraComm three payments of \$1,000,000 at the three-month intervals. If the Company failed to make any of these payments, TeraComm's only recourse would be reducing proportionately the Company's ownership interest. When the Company failed to make the first \$1,000,000 payment by midnight at the end of December 30, 2000, the Company was deemed to have surrendered to TeraComm a proportion of the Company's TeraComm shares equal to the proportion of the dollar value of the purchase price for the Company's TeraComm shares (\$6,795,000) that was represented by the unpaid \$4,000,000 of the cash portion of the purchase price. This had the effect of reducing to 14.4% the Company's ownership interest in TeraComm. The Company is accounting for its investment in TeraComm in accordance with the equity method of accounting for investments. However, the Company continues to hold a seat on TeraComm's board of directors, and continues to have the ability to exert significant influence through its involvement with TeraComm management.

Upon acquiring an interest in $\operatorname{TeraComm}$, the $\operatorname{Company}$ allocated a portion of the purchase price based on the fair value of the identifiable tangible assets acquired and liabilities assumed. At the time of acquisition, such assets and liabilities were minimal. TeraComm had no other intangible assets beyond the technology then under development $\ensuremath{\text{--}}$ a high-speed fiber-optic switch. This technology at the date of acquisition, was not commercially viable, did not then have any identifiable revenue stream and did not have any alternate future use. This high-speed fiber-optic switch is TeraComm's only subscribable technology. TeraComm is a very early-stage development company with no identifiable revenue sources, therefore the excess of the purchase price over the sum of the amounts assigned to identifiable assets acquired less liabilities assumed is not considered to represent "goodwill". The Company's acquisition of the interest in TeraComm was based solely on the value of the future commercialized products and therefore the excess of the purchase price as described above was attributed to the research and development activities of TeraComm.

As such, of the \$1,000,000 cash and common stock and common stock warrants valued at \$1,800,000 currently invested in TeraComm, the Company has expensed approximately \$2,650,000 as acquired in-process research and development, as TeraComm's product development activity is in the very early stages. The Company's share of TeraComm's net equity at December 31, 2000 was \$67,344. During 2001, the entire value of the investment was written down to zero due to TeraComm's additional losses. The Company is under no obligation to provide further funding to TeraComm.

At December 31, 2001, all 200,000 of the warrants described above are outstanding.

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(6) Demand Notes Payable to Related Parties

Demand notes payable at December 31, 1994 consisted of advances from one of the founders of the Company, who served as a director and was, at that time, the controlling shareholder of the Company (Controlling Shareholder), totaling \$485,000, advances from a partnership including certain family members of the Controlling Shareholder (the Partnership) totaling \$400,000, and advances under a line of credit agreement with the Controlling Shareholder totaling \$500,000. All unpaid principal and accrued interest through June 30, 1995, including a note payable of \$1,010,000 issued in 1995, was converted into 785,234 shares of common stock of the Company upon the consummation of the initial public offering

Demand notes payable at December 31, 1995 totaling \$125,000 consisted of a loan provided to the Company by the Partnership in July 1995. This loan had an interest rate of 10% annually. Terms of the loan required the Company to repay the principal amount of such loan, together with the interest accrued thereon, with a portion of the proceeds received by the Company in the IPO. This loan and the related accrued interest was fully repaid in January 1996.

(7) Notes Payable - Bridge Financing

On September 12, 1995, the Company closed the sale of thirty units with each unit consisting of an unsecured 10% promissory note of the Company in the principal amount of \$50,000 and 50,000 warrants, each exercisable to purchase one share of common stock of the Company at an initial exercise price of \$1.50 per share. The total proceeds received of \$1,500,000 were allocated to the notes payable and warrants based on the estimated fair value as determined by the Board of Directors of the Company of \$1,200,000 and \$300,000, respectively. The warrants were reflected as additional paid-in capital.

Proceeds from the IPO were used to pay these notes payable, with \$75,000 remaining unpaid at December 31, 1995. This remaining obligation was paid in January 1996.

(8) Stockholders' Equity

Common Stock

In 1993, the Company received common stock subscriptions for 5,231 shares of common stock from various individuals, including the Controlling Shareholder and the Partnership, in exchange for common stock subscriptions receivable of \$6,277. In December 1994, the Company issued 2,606 shares of common stock upon receipt of payment of \$3,127 representing a portion of these common stock subscriptions receivable.

In June 1994, the Company received common stock subscriptions for 84 shares of common stock from various individuals including directors and employees. Payment of the related common stock subscriptions receivable in the amount of \$101 was received in December 1994 which resulted in the issuance of 84 shares of common stock.

In August 1994, the Company received common stock subscriptions for 872 shares of common stock from certain investors. Payment of the related common stock subscriptions receivable in the amount of \$33,000 and \$18,625 was received in August 1994 and December 1994, respectively, which resulted in the issuance of 860 shares of common stock.

In March 1995, June 1995, and August 1995, the Company repurchased 62, 20, and 187 shares of common stock, respectively, for an aggregate total of \$324.

In March 1995, May 1995, and June 1995, the Company issued 2,170, 125, and 160 shares of common stock, respectively, upon receipt of payment of \$3,682 representing subscriptions receivable.

In December 1995, the Company issued 1,872,750 shares of common stock through a public offering, resulting in net proceeds, after deducting applicable expenses, of \$6,036,700. Concurrent with this offering, 785,234 shares of common stock were issued upon the conversion of certain demand notes payable and accrued interest totaling \$2,442,304 (see note 6).

In August 1996, the Company sold in a private placement 250,000 shares of common stock to certain investors resulting in net proceeds of \$1,452,313. In connection with this private placement, the Company paid Paramount Capital, Inc. (Paramount) a finders fee of \$76,438 and issued an employee of Paramount a warrant to purchase 12,500 shares of the Company's common stock at \$6.73 per share, which expires August 16, 2001. Paramount is owned by the Controlling Shareholder.

Pursuant to an Agreement and Plan of Reorganization by and among the Company, Channel, and New Channel, Inc., a Delaware corporation, dated February 20, 1997, all of the stockholders of Channel (except for the Company) agreed to receive an aggregate of 103,200 shares of common stock of the Company in exchange for their shares of common stock, par values \$0.001 per share, of Channel. On February 20, 1997, Channel became a wholly-owned subsidiary of the Company. Subsequent to this transaction, Channel issued a dividend to the Company consisting of all of Channel's rights to the CT-3 technology, which is in the field of pain and inflammation. On May 16, 1997, the Company issued 103,200 shares of common stock of the Company to stockholders of Channel. In connection with the issuance of these shares, the Company recognized an expense in the amount of \$657,900. This expense was recorded as research and development expense in the consolidated statement of operations for the year ended December 31, 1997.

In May 2000, the Company issued 200,000 shares of common stock to shareholders of TeraComm (see note 5).

On May 7, 2001, the Company entered into a common stock purchase agreement with Fusion Capital Fund II, LLC pursuant to which Fusion Capital agreed to purchase up to \$6.0 million of the Company's common stock over a 30-month period, subject to a 6-month extension or earlier termination at the Company's discretion. This agreement replaced an earlier common stock purchase agreement between the Company and Fusion Capital dated March 16, 2001. Fusion's obligation to purchase shares of the Company's common stock is subject to certain conditions, including the effectiveness of a registration statement covering the shares to be purchased. That registration statement was declared effective

on July 6, 2001. The selling price of the shares will be equal to the lesser of (1) \$20.00 or (2) a price based upon the future market price of the common stock, without any fixed discount to the market price. A material contingency that may affect the Company's operating plans and ability to raise funds under this agreement is the Company's stock price. Currently, the Company's stock price is below the floor price of \$0.68 specified in the Fusion Capital agreement and as a result the Company is currently unable to draw funds pursuant to the Fusion Capital agreement. As the Fusion Capital agreement is currently structured, the Company cannot guarantee that it will be able to draw any funds. The Company paid a \$120,000 finder's fee relating to this transaction to Gardner Resources, Ltd. and issued to Fusion Capital Fund II, LLC 600,000 common shares as a commitment fee. Those shares had an estimated fair value of \$444,000 which was recorded as a general and administrative expense as there is no assurance that Fusion will ever provide financing to the Company. The Company has amended its agreement with Fusion Capital to allow Atlantic to draw funds pursuant to the agreement regardless of its listing status on the Nasdaq SmallCap Market, but the \$0.68 floor price remains in place. On November 30, 2001, Fusion Capital waived the \$0.68 floor price specified in the purchase agreement and purchased from the Company under the agreement 416,667 shares of the Company's common stock at a price of \$0.24, representing an aggregate purchase price of \$100,000. Fusion Capital's waiver applied only to the November 30, 2001 purchase, so the \$0.68 floor price remains an obstacle to the Company's obtaining additional financing from Fusion Capital unless the Company's stock price increases or Fusion Capital elects in the future to again waive the floor price.

On August 1, 2001, the Company agreed to issue 35,000 shares of its common stock to each of BH Capital Investments, L.P. and Excalibur Limited Partnership in return for their commitment to provide the Company with \$3.5 million of financing in connection with an asset purchase for which the Company had submitted a bid. The Company subsequently issued those shares, but the Company did not ultimately purchase those assets. Those shares had an estimated fair value of \$44,100, which is included as a general and administrative expense for the year ended December 31, 2001

On November 6, 2001, the Company entered into an agreement with Joseph Stevens & Company, Inc. in which Joseph Stevens agreed to act as placement agent for a private placement of shares of the Company's common stock. In that private placement, the price of each share of the Company's common stock was \$0.24 and the minimum and maximum subscription amounts were \$2,000,000 and \$3,000,000, respectively. In addition, each investor received a warrant to purchase one share of the Company's common stock for every share of the Company's common stock purchased by that investor. The warrants have an exercise price of \$0.29 and are exercisable for five years from the closing date. On December 3, the Company issued to certain investors an aggregate of 8,333,318 shares of common stock for the minimum subscription of \$2,000,000. In connection with the private placement, the Company paid Joseph Stevens a placement fee of \$140,000 equal to 7% of the aggregate subscription amount plus a warrant to purchase 833,331 shares of the Company's common stock, which represented 10% of the number of shares issued to the investors. The term of this warrant is five years and the per share exercise price is \$0.29. In conjunction with this private placement, the Company received net proceeds of approximately \$1,848,000 in December 2001.

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Series A Preferred Stock

In May and August, 1997, the Company sold in a private placement 1,237,200 shares of Series A convertible preferred stock to certain investors resulting in net proceeds of \$10,613,184.

Prior to August 7, 1998 (the Reset Date), each share of Series A preferred stock was convertible into 2.12 shares of common stock initially at a conversion price of \$4.72 per share of common stock. Pursuant to the Certificate of Designations for the Series A preferred stock, the conversion price was adjusted on the Reset Date such that now each share is convertible into 3.27 shares of common stock at a conversion price of \$3.06. This conversion price is subject to adjustment upon the occurrence of certain events, including the issuance of common stock at a per share price less than the conversion price, or the occurrence of a merger, reorganization, consolidation, reclassification, stock dividend or stock split which will result in an increase or decrease in the number of common stock shares outstanding. The Company is in the process of determining changes to the conversion rate of the Series A preferred stock required by recent issuances of stock and warrants, including in connection with the Company's recent private placement. Certain of these changes will be retroactive and therefore the Company expects that it will be issuing approximately 1,262 make-up shares of common stock to certain former Series A preferred stock holders as of December 31, 2001.

Holders of Series A preferred stock will be entitled to receive dividends, as, when, and if declared by the Board of Directors. Commencing on the Reset Date, the holders of the Series A preferred stock are entitled to payment-in-kind dividends, payable semi-annually in arrears, on their respective shares of Series A preferred stock at the annual rate of 0.13 shares of Series A preferred stock for each outstanding share of Series A preferred stock. The Company did not make the February 7, 1999 dividend payment. On August 9, 1999, the Company issued a payment-in-kind dividend of 0.13325 of a share of Series A preferred stock for each share of Series A preferred stock held as of the record date of August 2, 1999, amounting to an aggregate of 73,219 shares. This dividend included the dividend payment of 0.065 of a share of Series A preferred stock for each share of Series A preferred stock held which had not been made on February 7, 1999, and the portion of the dividend payment due August 9, 1999, was increased from 0.065 of a share to 0.06825 of a share to reflect non-payment of the February 7, 1999 dividend. In February and August 2001 and 2000, the Company issued the respective payment-in-kind dividends based on the holders as of the record date. The estimated fair value of these dividends in the aggregate of \$107,449, \$811,514 and \$314,366 were included in the Company's calculation of net loss per common share for 2001, 2000 and 1999.

The holders of shares of Series A preferred stock have the right at all meetings of stockholders of the Company to that number of votes equal to the number of shares of common stock issuable upon conversion of the Series A preferred stock at the record or vote date for determination of the stockholders entitled to vote on such matters.

In connection with the issuance of the Series A preferred stock, the Company recognized \$1,628,251 and \$3,703,304 in 1998 and 1997, respectively, as an imputed preferred stock dividend in the

calculation of net loss per common share to record the difference between the conversion price of the preferred stock and the market price of the common stock on the effective date of the private placement.

Upon liquidation, the holders of shares of Series A preferred stock then outstanding will first be entitled to receive, pro rata, and in preference to the holders of common stock, Series B preferred stock and any capital stock of the Company, an amount per share equal to \$13.00 plus any accrued but unpaid dividends, if any.

The Certificate of Designations of Series A preferred stock provides that the Company may not issue securities that have superior rights to Series A preferred stock without the consent of the holders of Series A preferred stock. Accordingly, so long as these convertible securities remain unexercised and shares of Series A preferred stock remain uncovered, the terms under which the Company could obtain additional funding, if at all, may be adversely affected.

Redeemable Series B Preferred Stock

On September 28, 2000, pursuant to a convertible preferred stock and warrants purchase agreement (the "Purchase Agreement") the Company issued to BH Capital Investments, L.P. and Excalibur Limited Partnership (together, the "Investors") for a purchase price of \$2,000,000, 689,656 shares of the Company's Series B convertible preferred stock and warrants to purchase 134,000 shares of the Company's common stock. Half of the shares of the Series B preferred stock (344,828 shares) and warrants to purchase half of the shares of common stock (67,000 shares) were held in escrow, along with half of the purchase price.

On December 4, 2000, the Company and the Investors entered into a stock repurchase agreement (the "Repurchase Agreement") pursuant to which the Company repurchased from the investors 137,930 of the outstanding shares and agreed to the release from escrow to the Investors of the \$1,000,000 purchase price of the 344,828 shares of Series B preferred stock held in escrow. The Company also allowed the Investors to keep all of the warrants issued under the purchase agreement including those released from escrow and warrants for an additional 20,000 shares of the Company's common stock at the same exercise price. In addition, the Company was required to pay the legal expenses of the Investors, totaling \$11,807. The carrying amount of the 137,930 shares repurchased is equal to \$400,000; therefore, the amount paid in excess of the carrying amount plus the value of the warrants given to the Investors, totaling \$233,757, was recorded as a dividend upon repurchase of Series B preferred stock shares and deducted from net loss to arrive at net loss applicable to common shares for the year ended December 31, 2000.

Pursuant to a second amendment to the purchase agreement, executed on January 9, 2001, the fixed exercise price of the warrants was lowered from \$3.19, the fixed exercise price upon their issuance, to \$1.00, the market price of the Company's common stock at the time of the renegotiations. Each warrant may be exercised any time during the five years from the date of granting. The warrants may not be exercised if doing so would result in the Company's issuing a number of shares of common stock in excess of the limit imposed by the rules of the Nasdaq SmallCap Market.

Pursuant to the Company's subsequent renegotiations with the Investors, the Company was required, among other things, to redeem on March 28, 2002, all outstanding shares of Series B preferred stock for (A) 125% of the original issue price per share or (B) the market price of the shares of common stock into which they are convertible, whichever is greater (the "Redemption Price"). The Company would have been able to at any time redeem all outstanding shares of Series B preferred stock at the Redemption Price. As a result of the renegotiations discussed in this paragraph, the Series B preferred stock was considered redeemable and the remaining outstanding shares at December 31, 2000 were classified outside of permanent equity in the accompanying consolidated balance sheet. At December 31, 2000, of the shares of Series B preferred stock issued to the Investors, there were 206,898 shares outstanding at a carrying amount of \$2.90 per share.

Holders of shares of the Company's outstanding Series B preferred stock could convert each share into shares of common stock without paying the Company any cash. The conversion price per share of the Series B preferred stock was also amended by the second amendment to the Purchase Agreement. The conversion price per share of Series B preferred stock on any given day is the lower of (1) \$1.00 or (2) 90% of the average of the two lowest closing bid prices on the principal market of the common stock out of the fifteen trading days immediately prior to conversion. The change in conversion price upon the renegotiations on January 9, 2001 resulted in a difference between the conversion price of the Series B preferred stock and the market price of the common stock on the effective date of the renegotiation. This amount, estimated at \$600,000, was recorded as an imputed preferred stock dividend within equity and is deducted from net loss to arrive at net loss applicable to common shares during the year ended December 31, 2001.

On January 19, 2001, 41,380 shares of Series B preferred stock were converted by the Investors into 236,422 shares of the Company's common stock. On March 9, 2001, the Company and the Investors entered into a second stock repurchase agreement pursuant to which the Company repurchased from the Investors, for an aggregate purchase price of \$617,067, all 165,518 shares of the Company's Series B preferred stock held by the Investors on March 9, 2001. The carrying amount of the 165,518 shares is equal to \$480,000; therefore the amount in excess of the carrying amount, plus the estimated fair value of the warrants retained by the Investors, which equals \$167,127, was recorded as a dividend upon repurchase of shares of Series B preferred stock and is deducted from net loss to arrive at net loss applicable to common shares.

At December 31, 2001, all 154,000 of the warrants described above are outstanding.

(9) Stock Options

In August 1995, in connection with a severance agreement entered into between the Company and a former CEO, the Company granted options (not pursuant to the 1995 Stock Option Plan) to purchase 23,557 shares of common stock at an exercise price of \$1.00 per share with immediate vesting. Total compensation expense recorded at the date of grant with regards to those options was \$64,782 with the offset recorded as additional paid-in capital.

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In July 1995, the Company established the 1995 Stock Option Plan (the Plan), which provided for the granting of up to 650,000 options to officers, directors, employees and consultants for the purchase of stock. In July 1996, the Plan was amended to increase the total number of shares authorized for issuance by 300,000 shares to a total of 950,000 shares and beginning with the 1997 calendar year, by an amount equal to one percent (1%) of the shares of common stock outstanding on December 31 of the immediately preceding calendar year. At December 31, 2001 and 2000, 1,164,198 and 1,102,977 shares were authorized for issuance. The options have a maximum term of 10 years and vest over a period determined by the Company's Board of Directors (generally 4 years).

The Company applies APB Opinion No. 25 in accounting for its Plan. Accordingly, compensation cost has been recognized for stock options granted to employees and directors only to the extent that the quoted market price of the Company's stock at the date of grant exceeded the exercise price of the option.

During 1995, the Company granted options to purchase 246,598 shares of the Company's common stock at exercise prices below the quoted market prices of its common stock. Deferred compensation expense in the amount of \$144,000 was recorded at the date of grant with the offset recorded as an increase to additional paid-in capital. Compensation expense in the amount of \$74,400, \$28,800, \$28,800 and \$12,000 was recognized in 1998, 1997, 1996, and 1995, respectively.

In November 1997, the Company granted options to purchase 24,000 shares of the Company's common stock at \$9.50 per share to Investor Relations Group (Investor). These options expire November 10, 2002. The Company recognized expense of \$81,952, which is included in general and administrative expense in the consolidated statement of operations for the year ended December 31, 1998. The expense represents the estimated fair market value of the options, in accordance with SFAS No. 123.

During 2001, the Company granted employees and directors an aggregate of 404,000 Plan options and 275,000 options outside of the Plan, of which 70,000 options have been cancelled as a result of termination of the employment of certain employees. All stock options granted during 2001, 2000 and 1999 were granted at the quoted market price on the date of grant.

Had compensation costs been determined in accordance with the fair value method prescribed by SFAS No. 123, the Company's net loss applicable to common shares and net loss per common share (basic and diluted) for plan options would have been increased to the pro forma amounts indicated below:

	 2001	2000	1999
Net loss applicable to common shares: As reported Pro forma	\$ 2,609,521 3,332,557	6,847,749 8,190,926	2,760,881 3,623,177
Net loss per common share - basic and diluted: As reported Pro forma	0.36 0.46	1.21 1.45	0.59 0.77

The fair value of each option granted is estimated on the date of the grant using the Black-Scholes option pricing model with the following assumptions used for the grants in 2001, 2000 and 1999: dividend yield of 0%; expected volatility of 110% for 2001 and 94% for 2000 and 1999; risk-free interest rate of 4.5% for 2001 and 6.5% for 2000 and 1999; and expected lives of eight years for each year presented.

A summary of the status of the Company's stock options as of December 31, 2001, 2000 and 1999 and changes during the years then ended is presented below:

	2001 shares	Weighted average exercise price	2000 shares	Weighted average exercise price	1999 shares	Weighted average exercise price
At the beginning						
of the year Granted Exercised Cancelled	804,200 \$ 679,000 (170,000)	3.73 0.88 2.44	396,200 \$ 582,000 (14,000) (160,000)	3.25 4.10 2.56 3.97	837,798 \$ 221,000 (662,598)	5 5.06 1.39 4.93
At the end of the year	1,313,200 \$	2.40	804,200 \$	3.73	396,200 \$	3.25
Options exercisable at year-end	680,617		354 , 478		211,869	
Weighted-average fair value of options granted during the year	\$ 0.71	\$	4.05	\$	1.20	

The following table summarizes the information about Plan stock options outstanding at December 31, 2001:

Exercise price	Number outstanding	Remaining contractual life	Number of options exercisable		
0.610	4,000	9.61 years			
0.875	575 , 000	9.15 years	218,750		
1.033	30,000	9.03 years	7,500		
1.313	50,000	7.61 years	37 , 500		
1.375	20,000	7.41 years	13,334		
1.500	75,000	7.81 years	75,000		
1.750	6,000	7.73 years	6,000		
2.313	2,000	6.66 years	2,000		
3.188	54,000	8.75 years	54,000		
3.250	10,000	6.61 years	10,000		
4.188	448,000	8.28 years	224,000		
6.094	10,000	8.22 years	3,333		
6.813	1,200	1.19 years	1,200		
7.000	2,000	5.46 years	2,000		
7.500	2,000	4.56 years	2,000		
9.500	24,000	0.86 years	24,000		
	1,313,200		680,617		
	=======================================		=======================================		

(10) Stock Warrants

In connection with notes payable - bridge financing, the Company issued warrants to purchase 1,500,000 shares of common stock at an initial exercise price of \$1.50 per share; subject to an upward adjustment upon consummation of the IPO. Simultaneously with the consummation of the IPO, these warrants were converted into redeemable warrants at an exercise price of \$5.50 per share on a one-for-one basis (see note 7). These redeemable warrants expired unexercised on December 13, 2000.

As of December 14, 1996, the redeemable warrants are subject to redemption by the Company at a redemption price of \$0.05 per redeemable warrant on 30 days prior written notice, provided that the average closing bid price of the common stock as reported on Nasdaq equals or exceeds \$8.25 per share, subject to adjustment, for any 20 trading days within a period of 30 consecutive trading days ending on the fifth trading day prior to the date of notice of the redemption.

In December 1995, in connection with the IPO, the Company issued redeemable warrants to purchase 1,872,750 shares of common stock at an exercise price of \$5.50 per share. The remainder of these redeemable warrants expired unexercised on December 13, 2000. Commencing December 14, 1996, these redeemable warrants are subject to redemption by the Company at its option, at a redemption price of \$.05 per warrant provided that the average closing bid price of the common stock equals or exceeds \$8.25 per share for a specified period of time, and the Company has obtained the required approvals from the Underwriters of the Company's IPO. In January 1998, 1,000 warrants were exercised.

In connection with the IPO, the Company granted to Joseph Stevens & Co., L.P. (the Underwriter) warrants to purchase from the Company 165,000 units, each unit consisting of one share of common stock and one redeemable warrant at an initial exercise price of \$6.60 per unit. Such warrants are exercisable during the four-year period commencing December 13, 1996. The redeemable warrants issuable upon exercise of these warrants have an exercise price of \$6.05 per share. As long as the warrants remain unexercised, the terms under which the Company could obtain additional capital may be adversely affected. These redeemable warrants expired unexercised on December 13, 2000.

The Company entered into an agreement with Paramount effective April 15, 1996 pursuant to which Paramount will, on a non-exclusive basis, render financial advisory services to the Company. Two warrants exercisable for shares of the Company's common stock were issued to Paramount in connection with this agreement. These included a warrant to purchase 25,000 shares of the Company's common stock at \$10 per share, which warrant expired unexercised on April 16, 2001 and a warrant to purchase 25,000 shares of the Company's common stock at \$8.05 per share, which warrant expired unexercised on June 16, 2001. In connection with the issuance of these warrants, the Company recognized an expense in the amount of \$139,000 for the fair value of the warrants. This expense was recorded as general and administrative in the consolidated statement of operations for the year ended December 31, 1996.

In connection with the Channel merger discussed in note 8, the Company issued a warrant to a director of the Company to purchase 37,500 shares of the Company's common stock at \$5.33 per share, which warrant expires on July 14, 2006. The Company recognized expense of \$48,562 for the fair value of the warrants which was recorded as a research and development expense in the consolidated statement of operations for the year ended December 31, 1997.

The Company entered into an agreement with an investor pursuant to which the investor will render investor relations and corporate communication services to the Company. A warrant to purchase 24,000 shares of the Company's common stock at \$7.00 per share, which warrant expired unexercised on November 22, 2001, was issued in 1996. The Company recognized expense of \$110,640 for the fair value of the warrants, which was recorded as a general and administrative expense in the consolidated statements of operations for the year ended December 31, 1997.

Concurrent with the private placement offering of Series A preferred stock in 1997, the Company issued 123,720 warrants to designees of Paramount, the placement agent. These warrants are initially exercisable at a price equal to \$11.00 per share and may be exercised at any time during the 10-year

period commenced February 17, 1998. The rights, preferences and privileges of the shares of Series A preferred stock issuable upon exercise of these warrants are identical to those offered to the participants in the private placement. The warrants contain anti-dilution provisions providing for adjustment of the number of securities underlying the Series A preferred stock issuable upon exercise of the warrants and the exercise price of the warrants under certain circumstances. The warrants are not redeemable and will remain outstanding, to the extent not exercised, notwithstanding any mandatory redemption or conversion of the Series A preferred stock underlying the warrants. In accordance with SFAS No. 123, the Company determined the fair value of the warrants using the Black-Scholes Model and allocated this value of \$570,143, to convertible preferred stock warrants with a corresponding reduction in additional paid-in capital. In April 2000 and June 1998, 4,799 and 6,525 warrants, respectively, were exercised via a cashless method for 6,955 and 2,010 shares of Series A preferred stock,

On January 4, 2000, the Company entered into a Financial Advisory and Consulting Agreement with the Underwriters. In this agreement, the Company engaged the Underwriters to provide investment-banking services for one year commencing January 4, 2000. As partial compensation for the services to be rendered by the Underwriters, the Company issued the Underwriters three warrants to purchase an aggregate of 450,000 shares of its common stock. The exercise price ranges between \$2.50 and \$4.50 and the exercise period of each warrant is at various times through 2007. In addition, each warrant may only be exercised when the market price per share of common stock is at least \$1.00 greater than the exercise price of that warrant. In connection with the issuance of the warrants, the Company and the Underwriters entered into a letter agreement granting registration rights in respect of the shares of common stock issuable upon exercise of the warrants. In accordance with EITF Issue No. 96-18, "Accounting for Equity Instruments That Are Issued to Other Than Employees for Acquiring, or in Conjunction with Selling, Goods or Services" and other relative accounting literature, the Company recorded the estimated fair value of the warrants of \$1,020,128, which represents a general and administrative expense, as compensation expense relating to stock options and warrants over the vesting period through January 4, 2001.

On March 8, 2001, the Company entered into an agreement with The Investor Relations Group, Inc., or "IRG," under which IRG will provide the Company investor relations services. Pursuant to this agreement, the Company issued to Dian Griesel of IRG warrants to purchase 120,000 shares of its common stock. The term of the warrants is five years and the exercise price of the warrants is \$0.875, and they will vest in 5,000 share monthly increments over a 24 month period. In addition, should the Company's stock price reach \$2.50, the Company will grant Ms. Griesel an additional 50,000 warrants. Should the Company's stock price reach \$5.00, the Company will grant Ms. Griesel a further 50,000 warrants. As a result, the Company recorded compensation expense relating to these stock warrants of \$33,256 for the year ended December 31, 2001 and will remeasure the compensation expense at the end of each reporting period until the final measurement date is reached in 14 months.

On August 9, 2001, the Company entered into an agreement with Proteus Capital Corp in which Proteus agreed to assist the Company with raising additional funds. Pursuant to this agreement, the Company granted Proteus warrants to purchase 100,000 shares of the Company's common stock at \$0.59 per share, which was the average closing stock price for the two weeks ended August 17, 2001. The warrants were fully vested on the date of the agreement and were outstanding at December 31, 2001. The term of the warrants is five years. As a result, the Company recorded compensation expense relating to these stock warrants of \$45,355 for the year ending December 31, 2001.

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(11) Related-Party Transactions

During 1999, the Company entered into consulting agreements with certain members of its Board of Directors. Prior to 1999, the Company had several consulting agreements with directors of the Company. These agreements, all of which have been terminated, required either monthly consulting fees or project-based fees. No additional agreements were entered into as of December 31, 2001. Consulting expense under these agreements was \$0, \$8,000 and \$99,000 for the years ended December 31, 2001, 2000 and 1999, respectively.

(12) Income Taxes

There was no current or deferred tax expense for the years ended December 31, 2001, 2000 and 1999 because of the Company's operating losses.

The components of deferred tax assets and deferred tax liabilities as of December 31, 2001 and 2000 are as follows:

	2001	2000
Deferred tax assets:		
Tax loss carryforwards	\$ 8,613,260	9,239,517
Research and development credit	805,633	743,286
Fixed assets		2,563
Deferred compensation	340,764	
Unrealized loss on investment	1,083,774	
Other	32,046	
Gross deferred tax assets	10,875,477	9,985,366
Less valuation allowance	(10,870,822)	(9,985,366)
Net deferred tax assets	4,655	
Deferred tax liabilities	(4,655)	
Net deferred tax asset (liability)	\$ 	
	===========	=========

The reasons for the difference between actual income tax expense (benefit) for the years ended December 31, 2001, 2000 and 1999 and the amount computed by applying the statutory federal income tax rate to losses before income tax (benefit) are as follows:

2001

	2001		2000			1999		
		Amount	% of pretax earnings	 Amount	% of pretax earnings		Amount	% of pretax earnings
Income tax expense				 				
at statutory rate State income taxes, net of Federal	\$	(590,000)	(34.0%)	\$ (1,973,000)	(34.0%)	\$	(832,000)	(34.0%)
tax benefit Change in valuation		(186,000)	(10.7%)	(640,000)	(10.9%)		(147,000)	(6.0%)
reserve Credits generated		885,000	51.0%	2,476,000	42.1%		527,000	21.5%
in current year Adjustment to prior estimated income		(62,000)	(3.6%)	(248,000)	(4.2%)		(74,000)	(3.0%)
tax expense					%		529,000	21.6%
Other, net		(47,000)	(2.7%)	 385,000	7.0%		(3,000)	(0.1%)
Income tax benefit	\$		%	\$ 		\$		%

2000

1000

A valuation allowance is provided when it is more likely than not that some portion or all of the deferred tax assets will not be realized. The net change in the total valuation allowance for the years ended December 31, 2001, 2000 and 1999 was an increase of \$885,000, \$2,476,000 and \$527,000, respectively. The tax benefit assumed using the federal statutory tax rate of 34% has been reduced to an actual benefit of zero due principally to the aforementioned valuation allowance.

At December 31, 2001, the Company had federal and state net operating loss tax carryforwards of approximately \$21,000,000. The net operating loss carryforwards expire in various amounts starting in 2008 and 2002 for federal and state tax purposes, respectively. The Tax Reform Act of 1986 contains provisions which limit the ability to utilize net operating loss carryforwards in the case of certain events including significant changes in ownership interests. If the Company's net operating loss carryforwards are limited, and the Company has taxable income which exceeds the permissible yearly net operating loss carryforward, the Company would incur a federal income tax liability even though net operating loss carryforwards would be available in future years.

(13) License Agreement

On May 14, 1998, Optex entered into a Development and License Agreement (the Agreement) with Bausch & Lomb to complete the development of Catarex, a cataract-removal technology owned by Optex. Under the terms of the Agreement, Optex and Bausch & Lomb intend jointly to complete the final design and development of the Catarex System. Bausch & Lomb was granted an exclusive worldwide license to the Catarex technology for human ophthalmic surgery and will assume responsibility for commercializing Catarex globally. The Agreement is cancelable by Bausch & Lomb at any time upon six months written notice.

The Agreement provided that Bausch & Lomb would pay Optex milestone payments of (a) \$2,500,000 upon the signing of the Agreement, (b) \$4,000,000 upon the successful completion of certain clinical trials, (c) \$2,000,000 upon receipt of regulatory approval to market the Catarex device in the United States (this payment is creditable in full against royalties), and (d) \$1,000,000 upon receipt of regulatory approval to market the Catarex device in Japan. Pursuant to the Agreement, Bausch & Lomb would reimburse Optex for its research and development expenses not to exceed \$2,500,000. Bausch & Lomb would pay Optex a royalty of 7% of net sales and an additional 3% royalty when certain conditions involving liquid polymer lenses are met.

During 1998, the Company received the first nonrefundable milestone payment of \$2,500,000 and recorded this amount as license revenue. In addition, the Company recorded \$1,047,511 in 1998 as a reduction of expenses related to the reimbursement of research and development costs associated with the Catarex device.

On September 16, 1999, the Company and Bausch & Lomb amended the Agreement to provide for an expanded role for Optex in development of the Catarex surgical device. Under the amended Agreement, Optex, in addition to the basic design work provided for in the original agreement, was required to deliver to Bausch & Lomb within a stated period Catarex devices for use in clinical trials, and was required to assist Bausch & Lomb in connection with development of manufacturing processes for scale-up of manufacture of the Catarex device. Additionally, Bausch & Lomb would reimburse Optex for all costs, including labor, professional services and materials, incurred by Optex in delivering those Catarex devices and performing manufacturing services, and would pay Optex a fixed profit component of 25% based upon certain of those costs.

During 2001, 2000 and 1999, Optex recorded revenue pursuant to the amended Agreement of \$2,461,922, \$5,169,288 and \$1,082,510, respectively. The revenue recorded in 2001, 2000 and 1999 pursuant to the amended Agreement is inclusive of the fixed profit component of 25% presented on a gross basis with the related costs incurred presented separately as cost of development revenue on the consolidated statements of operations. Of these amounts, \$0 and \$192,992 are recorded as an account receivable at December 31, 2001 and 2000, respectively. Prior to the amended Agreement, the research and development expenses of the Catarex device incurred and the related reimbursement were presented by the Company on a net basis as the reimbursement reflects a dollar for dollar reimbursement arrangement, effectively being a pass-through of expenses. The 1999 reimbursement received by the Company prior to the amendment to the Agreement was \$1,229,068. As of December 31, 2000, the

Company recorded \$1,294,615 of deferred revenue related to the amended Agreement, which amount represents expenses paid in advance by Bausch & Lomb during 2000 at a rate of 125%. This deferred revenue was recognized when the related expense was recorded in operations during 2001.

As of December 31, 2000, Optex received reimbursement for costs, including labor, professional services and materials, incurred by Optex in delivering Catarex devices and performance manufacturing services totaling \$5 million. The amended agreement provided that Bausch & Lomb would reimburse Optex for such costs up to \$8 million. In connection with the revised agreement, the Company agreed to pay a bonus to its President totaling \$141,000, payable monthly through March 2001. At December 31, 2001 and 2000, \$0 and \$23,502, respectively, were due and were included in accounts payable and accrued expenses in the accompanying consolidated balance sheets.

Pursuant to an asset purchase agreement dated January 31, 2001, among Bausch & Lomb, a Bausch & Lomb affiliate, the Company, and Optex, on March 2, 2001, Optex sold to Bausch & Lomb substantially all of its assets (mostly intangible assets with no book value), including all those related to the Catarex technology. The purchase price was \$3 million paid at closing (of which approximately \$564,000\$ has been distributed toOptex's minority shareholders). In addition, Optex is entitled to receive additional consideration, namely \$1 million once Bausch & Lomb receives regulatory approval to market the Catarex device in Japan, royalties on net sales on the terms stated in the original development agreement dated May 14, 1998, between Bausch & Lomb and Optex, as amended, and minimum royalties of \$90,000, \$350,000, and \$750,000 for the first, second, and third years, respectively, starting on first commercial use of the Catarex device or January 1, 2004, whichever is earlier. Optex also has the option to repurchase the acquired assets from Bausch & Lomb at fair value if it ceases developing the Catarex technology.

Upon the sale of Optex assets, Bausch & Lomb's development agreement with Optex was terminated and Optex has no further involvement with Bausch & Lomb. As a result of this transaction, the Company recorded a net gain on the sale of Optex assets of \$2,569,451 for the year ended December 31, 2001, net of severance payments to former Optex employees in the amount of \$240,000 as described below. The purchase price of \$3,000,000 is nonrefundable and upon the closing of the asset purchase agreement in March 2001, Optex had no further obligation to Bausch & Lomb or with regard to the assets sold. In the asset purchase agreement, Optex agreed to forgo future contingent payments provided for in the earlier development agreement. Pursuant to the Company's agreement with the minority shareholders of Optex, Optex has recorded a profit distribution for the year ended December 31, 2001 of \$837,274 representing the minority shareholders' percentage of the cumulative profit from the Bausch & Lomb development and asset purchase agreements up to and including proceeds from the sale of Optex' assets.

On May 9, 2001, the Company's board of directors, after consideration of all the relevant facts and circumstances, including recommendation of counsel, agreed to authorize an aggregate payment of \$240,000 to three former employees of Optex (who are now employed by Bausch & Lomb). The payments were made on May 11, 2001, and represented the settlement of claims made by the employees subsequent to the asset purchase agreement referred to above for severance monies allegedly due under their employment agreement. The Company did not believe these monies were due pursuant

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to the terms of the transaction itself and the respective employment agreements. The board of directors elected to acquiesce to the demands of the former employees and resolve the matter in light of the potential future royalties from Bausch & Lomb and the importance of these individuals to the ongoing development activities. The payment was recorded as an expense netted against the gain on sale of Optex assets in the December 31, 2001 consolidated statement of operations.

(13) Commitments and Contingencies

Consulting and Research Agreements

The Company has entered into consulting agreements, under which stock options may be issued in the foreseeable future. The agreements are cancelable with no firm financial commitments.

Employment Agreements

The Company entered into employment agreements with four executives during April and May, 2000. These agreements provide for the payment of signing and year-end bonuses in 2000 totaling \$225,000, and annual base salaries aggregating \$550,000. Certain agreements were amended in February 2001 and one executive was terminated in October 2001. As of December 31, 2001, the annual base salaries of four executives aggregate to \$485,000 and year-end bonuses aggregated to \$105,000. The 2001 and 2000 bonuses are included in accrued liabilities in the accompanying consolidated balance sheets at December 31, 2001 and 2000, respectively. Each agreement has an initial term of three years and can be terminated by the Company, subject to certain provisions, with the payment of severance amounts that range from three to six months.

Proprietary Rights

The Company has an exclusive worldwide license to four U.S. patents and corresponding foreign applications covering a group of compounds, including CT-3. The licensor is Dr. Sumner Burstein, a professor at the University of Massachusetts. This license extends until the expiration of the underlying patent rights. The primary U.S. patent expires in 2012 and the new analog patent 6,162,829 expires in 2017. The Company has the right under this license to sublicense our rights under the license. The license requires that the Company pay royalties of 3% to Dr. Burstein based on sales of products and processes incorporating technology licensed under the license, as well as 8% of any income derived from any sublicense of the licensed technology. Furthermore, pursuant to the terms of the license, the Company must satisfy certain other terms and conditions in order to retain the license rights. If the Company fails to comply with certain terms of the license, our license rights under the license could be terminated.

Operating Leases

The Company rents certain office space under operating leases which expire in various years through 2003.

Aggregate annual minimum lease payments for noncancelable operating leases are as follows:

Year ending December 31,	
2002 2003	\$ 94,528 31,167
	\$ 125,695

Beginning in March 2002, the Company entered into a sublease agreement to cover a portion of its lease obligation. The minimum lease payments above include noncancellable sublease income of \$7,500 and \$3,750 expected to be received in 2002 and 2003, respectively. The Company has sublet 60% of a facility in Connecticut which is no longer utilized by the Company. As a result, the Company recorded an estimated loss on the remaining operating lease obligation in the amount of \$11,026 at December 31, 2001.

Rent expense related to operating leases for the years ended December 31, 2001, 2000 and 1999 was \$135,662, \$161,810 and \$118,264, respectively.

Resignation of CEO

In July 1998, the CEO of the Company resigned. The Company recorded \$211,250 of expense for salary continuation through April 1999. Pursuant to the resignation, all unvested stock options held by the CEO vested immediately and the unexercised options expired in July 1999.

Termination of Agreement with the Trustees of the University of Pennsylvania

On October 12, 1999, the Company and Channel announced the termination of the license agreement dated as of June 16, 1994, between the Trustees of the University of Pennsylvania (Penn) and Channel pursuant to which Channel received the rights to use cyclodextrin technology. The Company and Channel, on the one hand, and Penn, on the other hand, released each other from any further obligations under the license agreement. The Company paid Penn a portion of the patent costs for which Penn was seeking reimbursement under the agreement.

CryoComm Technology

In October 2001, the Company stopped work on CryoComm, a wholly-owned subsidiary of the Company that had been developing superconducting electronics for Internet packet switching and transport products. Discontinuing work on CryoComm will allow the Company to focus on its core life-sciences technologies, although the Company will continue to prosecute the patents on the

CryoComm technology. As part of this restructuring, Walter Glomb's position was eliminated effective October 16, 2001, although Mr. Glomb will receive a 7% success fee if he is able to secure funding to further develop this technology. As stated in his employment agreement, Mr. Glomb was also entitled to receive a total of \$62,500 in severance payments due under his employment agreement over the six months following his termination. These amounts were recorded during the fourth quarter of 2001 and \$36,458 of these severance payments is included in accrued liabilities in the accompanying consolidated balance sheet as of December 31, 2001.

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ASSET PURCHASE AGREEMENT

By and Among

ATLANTIC TECHNOLOGY VENTURES, INC.

and

GEMINI TECHNOLOGIES, INC.

as Sellers,

and

IFN, INC.

as Buyer

Dated as of April 23, 2001

ASSET PURCHASE AGREEMENT

This ASSET PURCHASE AGREEMENT (the "Agreement") is made and entered into as of April __, 2001, by and among Atlantic Technology Ventures, Inc., a Delaware corporation ("Seller Parent"), Gemini Technologies, Inc., a Delaware corporation ("Seller" and together with Seller Parent, the "Sellers"), and IFN, Inc., an Ohio corporation ("Buyer").

Recitals

Seller is engaged in the business of developing and commercializing early-stage biomedical and pharmaceutical technologies, specifically, a novel antisense technology in the area of Functional Genomics that combines the 2'-5'oligoadenylate complex with standard antisense compounds to form a chimeric molecule (the "Business").

Seller holds an exclusive worldwide license to the following U.S. patents and patent applications: USSN #07/965,666 filed on October 21, 1992 (now abandoned), USSN #08/123,449 (CIP of 07/965,666) (now U.S. Patent 5,583,032), USSN 08/458,050 (divisional) (now U.S. Patent 5,677,289) and USSN 08/950,196 (divisional) (allowed), and any divisions, or continuations thereof, all foreign counterpart applications, and any patents issued thereon, or reissues or extensions thereof (the "Patent Rights"), pursuant to that certain License Agreement by and between The Cleveland Clinic Foundation ("CCF") and predecessor-in-interest to Seller, Protena, Inc., dated May 5, 1994 (the "License Agreement").

Seller prepared, filed and prosecuted the following patent applications on behalf of CCF and the National Institutes of Health in connection with its performance of the License Agreement: USSN 08/801,898 (now U.S. Patent 5,998,602), USSN 08/962,690 (CIP of the foregoing) (allowed), and USSN 09/018,125, and foreign counterparts. These patents and applications and any divisions, or continuations thereof, all foreign counterpart applications, and any patents issued thereon, or reissues or extensions thereof are included in the Patent Rights.

CCF and Sellers are engaged in arbitration proceedings pursuant to CCF's demand for arbitration before the American Arbitration Association, pertaining to a dispute with respect to Seller's performance under the License Agreement (the "Arbitration Demand"). As part of the consideration for Sellers' representations, warranties, covenants and agreements set forth herein, CCF has agreed to withdraw, with prejudice, its Arbitration Demand.

The Seller is operating the Business with the support from the grant 2R44AI46079-02, awarded by the Public Health Services through the National Institutes of Health, entitled "2-5 Antisense Inhibition of Respiratory Synctial Virus," for period from August 15, 2000 to July 31, 2002 (the "PHS Research Grant").

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with the Business, including the License Agreement and any and all of Seller's interest in the PHS Research Grant, upon the terms and subject to the conditions set forth in this Agreement.

Terms

In consideration of the mutual representations, warranties, covenants, and agreements, and upon the terms and subject to the conditions hereinafter set forth, and intending to be legally bound hereby, the parties do hereby agree as follows:

ARTICLE I

DEFINITIONS

 $\hbox{Section 1.1. Certain Definitions. As used in this Agreement, the following terms shall have the following meanings:}$

- (a) "Affiliate" of any Person means any Person, directly or indirectly controlling, controlled by or under common control with such Person, and includes any Person who is an officer, director or employee of such Person and any Person that would be deemed to be an "affiliate" or an "associate" of such Person, as those terms are defined in Rule 12b-2 of the General Rules and Regulations under the Securities Exchange Act of 1934, as amended. As used in this definition, "controlling" (including, with its correlative meanings, "controlled by" and "under common control with") means possession, directly or indirectly, of power to direct or cause the direction of management or policies (whether through ownership of securities, partnership or other ownership interests, by contract or otherwise).
- (b) "Buyer's Capital Expenditures" means the total cumulative value of any capital and other expenditures incurred by Buyer, CCF or their Affiliates in the course of the development and advancement of the Patent Rights, whether in cash or in kind, including any funds awarded to Buyer pursuant to any Federal, state, or local government or private grant, contribution or donation. Notwithstanding the foregoing, Buyer's Capital Expenditures shall not include any funds awarded pursuant to the PHS Research Grant. The value of any in kind contribution shall be deemed to be equal to its fair market value.
- (c) "Confidential Information" means all trade secrets, information, data, know-how, systems and procedures of a technical, sensitive or confidential nature in any form relating to Buyer or Seller.
- (d) "Damages" means the aggregate amount of all damages, claims, losses, obligations, liabilities (including any governmental penalty or fines), deficiencies, interest, costs and expenses arising out of or relating to a matter and any actions, judgments, costs and expenses (including reasonable attorneys' fees and all other expenses incurred in investigating, preparing or defending any litigation or proceeding, commenced or threatened) incident to such

matter or to the enforcement of this Agreement.

- (e) "Lien" means any lien, encumbrance, security interest, mortgage, pledge, charge, conditional sale or other title retention agreement, preemptive right, easement, covenant, license, option, right of first refusal, title defect, or claim of any kind whatsoever.
- (f) "Material Adverse Effect" means any change or circumstances (or series of related changes or circumstances) which cause or is reasonably likely to cause a material adverse change (i) in the assets, liabilities, operations, business, results of operations, financial condition or prospects of Seller or the Business, (ii) in the ability of Sellers to consummate the transactions contemplated hereby or (iii) in the ability of Buyer to continue to operate the Business immediately after the Closing in substantially the same manner as such Business is conducted prior to the Closing.
- (g) "Permitted Liens" means (i) liens for current taxes not yet due, and (ii) with respect to the Real Estate, imperfections of title, easements and zoning restrictions, if any, which do not affect the uses and purposes to which the Real Estate is currently employed or materially impair the continuation of the current operations of the Business.
- (h) "Person" means any individual, corporation, partnership, limited liability company, joint venture, association, trust or other entity or organization.

ARTICLE II

PURCHASE AND SALE OF ASSETS

Section 2.1. Purchase and Sale. Upon the terms and subject to the conditions of this Agreement and in reliance upon the representations and warranties contained herein, Seller hereby agrees to sell, transfer, assign, convey and deliver to Buyer on the Closing Date, and Buyer hereby agrees to purchase from Seller on the Closing Date, free and clear of all Liens, other than Permitted Liens, all of the assets, properties and rights of Seller constituting, or used in or otherwise material to the conduct of the Business, except as specifically set forth in Section 2.2, wherever such assets and rights are located including, but not limited to, all of the assets, properties and rights of the Business set forth below (the "Purchased Assets"):

- (a) the leases and other rights of Seller (collectively, the "Leases") to occupy the real property listed on Schedule 2.1(a) (the "Real Estate");
- (b) all of the rights under all written contracts, contractual rights, agreements, leases, purchase orders, sales orders, warranty rights, instruments and arrangements, which relate to the Business, including the License Agreement and those identified on Schedules 2.1(b) (the "Contracts");
- $% \left(c\right) =0$ all of the scientific equipment and compounds, removable fixtures,

furniture and office equipment, communications equipment, computers and office supplies, including those identified on Schedule 2.1(c), used, held for use in, or related to the conduct of the Business (except the assets listed in Schedule 2.2(d)) and any rights to the warranties and licenses received from the manufacturers and distributors of such equipment and to any related claims, credits, causes of action, rights of recovery and set-off arising with respect to such items;

- (d) all of the governmental grants, permits, certificates of inspection, certificates of occupancy, building permits, variances and other licenses or permits, approvals or other authorizations currently issued to Seller or Seller Parent with respect to the Business and which are used in, held for use in, or necessary or material to, or which are otherwise required by law for, the operation of the Business to be transferred to Buyer (the "Governmental Permits"), including without limitation, the PHS Research Grant and those Governmental Permits described and identified in Schedule 2.1(d);
- (e) except to the extent set forth in Section 2.2(i), all patents, trademarks, symbols, service marks, registrations, copyrights and applications for any of the foregoing owned by, or licensed to Seller and used in the Business, including the Patent Rights;
- (f) all of the rights, claims or causes of action of Seller against third Persons to the extent they relate to the Business or the Purchased Assets, except for the claims listed in Schedule 2.2(f); and
- (g) except to the extent provided in Section 2.2(a), all books, research logs, notebooks, and records of Seller relating to the Business including without limitation, those relating to the PHS Research Grant, any market studies relating to 2-5A antisense for RSV or telomerase, including 2-5A Antisense Development Plan for RSV prepared by Hoyle Consulting, and any software and information management systems used or held for use in or related to the conduct of the Business, including any documentation and manuals related thereto (the "Business Records").
- Section 2.2. Excluded Assets. It is hereby expressly acknowledged and agreed that the Purchased Assets shall not include, and Seller shall not sell, transfer or assign to Buyer, and Buyer shall not purchase or acquire from Seller, the following assets (the "Excluded Assets"):
- (a) the minute books, stock transfer books, corporate seal and other books and records of Seller that Sellers or any of their Affiliates are required by law to retain;
 - (b) all of Seller's bank accounts;
- (c) any claim, right or interest of Seller in and to any refund for Taxes, together with any interest due Seller thereon, for any periods prior to the Closing Date;
- (d) all assets located at the Real Estate owned by third parties, which assets are listed on Schedule 2.2(d);

- (e) all of Seller's rights under the contracts and agreements listed on Schedule 2.2(e) (the "Excluded Contracts"");
- (f) all of Seller's rights in any contract or arrangement representing an intercompany transaction between Seller and Seller Parent or any Affiliate of Seller Parent, which contracts and arrangements are listed on Schedule 2.2(f);
- (g) all of the rights, claims or causes of action of Seller against third Persons to the extent they relate to the Excluded Assets and are listed in Schedule $2.2\,(g)$;
- (h) all rights, title and interests in or to the names "Gemini" or any derivation thereof, as well as any related or similar name, and any other related trade names, trademarks, service marks, corporate names and logos or any part, derivation, colorable imitation or combination thereof; and
 - (i) all of the items listed on Schedule 2.2(i).
- Section 2.3. Non-Assumption of Liabilities. Buyer shall not assume, and shall not become liable for, any debts, liabilities, or obligations of Sellers whatsoever, except the liabilities and obligations of Seller under the Contracts and the Leases to the extent such liabilities and obligations arise after the Closing and relate to the performance of the Contracts or the Leases after the Closing. For purposes hereof, the term "liabilities" shall mean any liabilities, obligations, losses, consequential damages (including, without limitation, punitive damages), claims, costs, expenses (including, without limitation, reasonable legal costs and expenses), interest, awards, judgments, fines and penalties.
- Section 2.4. Closing Date, Time and Place. The closing of the transactions contemplated by this Agreement (the "Closing"), shall take place at the offices of Squire, Sanders & Dempsey L.L.P., 4900 Key Tower, 127 Public Square, Cleveland, Ohio at 10:00 a.m., local time, on April 30, 2001 (the "Closing Date"), or at such other time and location as Seller and Buyer shall mutually agree in writing.
- Section 2.5. Purchase Price. Buyer shall pay Seller for the Purchased Assets and the other agreements of Seller stated herein, an amount equal to twenty percent (20%) of all amounts to which CCF is entitled pursuant to the License Agreement (the "Consideration"), paid on a quarterly basis, subject to the adjustments described below (the "Purchase Price"). Buyer and CCF agree that the Consideration shall not be reduced by any amendment to the License Agreement and that they shall not terminate the License Agreement.
- Section 2.6. Purchase Price Adjustment. The Purchase Price shall be reduced by one percent (1%) of the Sublicense Fees for each One Hundred and Fifty Thousand Dollars (\$150,000) of the Buyer's Capital Expenditures. Any reduction in the Purchase Price pursuant to this Section 2.6 shall be effective retroactively from the beginning of the fiscal quarter of Buyer

during which any applicable increase of the Buyer's Capital Expenditures occurs. Notwithstanding the foregoing, in no case shall the Purchase Price be reduced below five percent (5%) of the Sublicense Fees.

Section 2.7. Deliveries.

- (a) At the Closing, Sellers will deliver to Buyer:
- (i) A duly executed Bill of Sale and Conveyance for the Purchased Assets, substantially in the form of Exhibit A hereto (the "Bill of Sale and Conveyance");
- (ii) All executed consents and approvals required to be obtained in connection with the transactions contemplated hereby;
- (iii) A certificate, dated the date hereof, in form and substance satisfactory to Buyer, of the Secretary or an Assistant Secretary of Seller, certifying (A) that attached thereto is a complete and correct copy of the articles of incorporation of Seller, as amended to date, (B) that attached thereto is a complete and correct copy of the bylaws of Seller, as amended to date, (C) that attached thereto is a complete and correct copy of resolutions adopted by the board of directors and the stockholders of Seller and Seller Parent, as applicable, authorizing the execution, delivery and performance of this Agreement and all other agreements executed in connection herewith by Seller or Seller Parent, as applicable, and the transfer of the Purchased Assets to Buyer hereunder, and that such resolutions, approvals and consents have not been amended or modified in any respect and remain in full force and effect as of the date thereof, and (D) that the persons named therein are duly elected, qualified and acting officers of Seller or Seller Parent, as applicable, and that set forth therein is a genuine signature or true facsimile thereof for each such officer;
- (iv) A certificate of an authorized officer of Seller, dated as of the Closing Date, certifying that the conditions contained in Sections 6.1(a) and 6.1(b) have been fulfilled pursuant to Section 6.1(c);
- (v) A fully executed assignment of the Leases, with landlord consent, if required, (the "New Lease"); and
- (vi) A fully executed mutual release among CCF, on the one hand, and Atlantic and Gemini, on the other, acknowledging the full and complete mutual release of each party thereto and their respective employees, agents and affiliates from any and all claims, actions or proceedings, know or unknown, arising from the beginning of time until the Closing Date (the "Mutual Release"). The Mutual Release shall not release any party to this Agreement from any obligations, duties, liabilities, claims, actions or proceedings pursuant to the terms and conditions hereof or arising herefrom.

- (b) Deliveries by Buyer. At the Closing, the Buyer will deliver to Seller:
 - (i) The Bill of Sale and Conveyance;
- (ii) A certificate, dated the date hereof, in form and substance satisfactory to Sellers, of the Secretary or an Assistant Secretary of Buyer certifying (A) that attached thereto is a complete and correct copy of resolutions adopted by the board of directors of Buyer authorizing the execution, delivery and performance of this Agreement and all other agreements executed in connection herewith by Buyer, and that such resolutions, approvals and consents have not been amended or modified in any respect and remain in full force and effect as of the date thereof, and (B) that the persons named therein are duly elected, qualified and acting officers of Buyer and that set forth therein is a genuine signature or true facsimile thereof for each such officer;
- (iii) A certificate of an authorized officer of Buyer, dated as of the Closing Date, certifying that the conditions contained in Sections 6.2(a) and 6.2(b) have been fulfilled pursuant to Section 6.2(c);
 - (iv) The New Lease;
- (v) Notice of withdrawal of the Arbitration Demand, with prejudice, providing for each party thereto to pay its own costs and attorney's fees; and
 - (vi) The Mutual Release.

ARTICLE III

REPRESENTATIONS AND WARRANTIES OF SELLERS

Sellers, jointly and severally, hereby represent and warrant to Buyer as follows:

Section 3.1. Authorization; Binding Agreement. Each of Seller and Seller Parent has full corporate power and authority to execute, deliver and perform this Agreement and each other document or instrument contemplated hereby, to perform its obligations hereunder and thereunder, and to consummate the transactions contemplated hereby and thereby. The execution, delivery and performance of this Agreement by each of Seller and Seller Parent have been duly authorized by all necessary corporate action on the part of Seller or Seller Parent, as applicable. This Agreement and each other document or instrument executed by the Seller or Seller Parent in connection herewith, has been duly executed and delivered by each of Seller and Seller Parent, and constitutes the legal, valid and binding obligation of each of Seller and Seller Parent enforceable in accordance with its terms.

Section 3.2. No Violation of Laws or Agreements. Except as set forth in Schedule 3.2, the execution, delivery and performance by Sellers of this Agreement and any other documents or instruments contemplated hereby, do not and will not: (a) violate or conflict

with or result in a breach of any provision of the Certificate of Incorporation or Bylaws (or similar documents) of Sellers, as such instruments are currently in effect; (b) require any consent, waiver, approval, authorization or permit of, or filing with or notification to, or any other action by, any public body or entity; (c) violate any provision of applicable law, statute, rule or regulation, or any order, writ, judgment, injunction, decree of any court or other tribunal applicable to Sellers; or (d) result in a violation or breach of, or constitute (with or without the giving of notice or the lapse of time or both) a default (or give rise to any right of termination, modification, cancellation or acceleration or result in the creation or imposition of any Lien upon the property of Seller) under any material agreement, note, bond or indenture by which Sellers or any of their respective properties or assets is bound.

Section 3.3. Assets. Seller has good and marketable title to, or leasehold interest in, all of the tangible Purchased Assets free and clear of any Liens other than Permitted Liens, and has full power and authority to transfer all right, title and interest in and to the Purchased Assets, and the delivery to Buyer of the Assets in the manner contemplated by this Agreement will transfer to Buyer valid title to the Assets, free and clear of all Liens, except for Permitted Liens. The Purchased Assets and the Excluded Assets constitute all of the properties and assets used in connection with the Business, are sufficient to operate the Business as presently conducted and are in sufficiently good condition and repair to operate the Business after the Closing as it was operated prior to the Closing.

Section 3.4. PHS Research Grant. The Seller is in compliance with all the requirements and conditions under the PHS Research Grant. The remaining balance on the PHS Research Grant available to the Seller is no less than Five Hundred Thousand Dollars (\$500,000).

Section 3.5. Real Estate. Seller is the lessee under the Lease, and no party other than Seller has any right to possession, occupancy or use of any of the Real Estate. The Seller has a good and valid leasehold as to the Real Estate, free and clear of all Liens. The Lease with respect to the Real Estate is in full force and effect. All terms, conditions, and provisions of the Lease to be performed have been duly and timely performed and complied with by the Seller and the other parties thereto. No default has occurred and no event has occurred or failed to occur which with the giving of notice, the passage of time, or both, would constitute a material default with respect to such Lease. Except as set forth in Schedule 3.5, there are no security deposits or prepaid rent (including last month's rent in advance) with respect to the Real Estate. True and complete copy of the Lease, including all amendments have been delivered to Buyer, and no changes have been made to the Lease since the date of such delivery. Except as set forth in Schedule 3.5, the rent and all other charges and amounts currently due and payable under the Lease have been paid to date.

Section 3.6. Personal Property. Except as set forth on Schedule 3.6, the items of personal property included in the Purchased Assets are in good operating condition, free of any defects except those resulting from normal wear and operation, none of which defects, individually or in the aggregate, reasonably could be expected to have a Material Adverse Effect.

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Section 3.7. Compliance with Laws. The operations of Seller have been conducted in compliance in all material respects with applicable laws and regulations, other than such non-compliance which would not have a Material Adverse Effect. Except as disclosed in Schedule 3.7, all Governmental Permits have been obtained and are in full force and effect and are being complied with in all material respects except for such which, individually or in the aggregate, would not have a Material Adverse Effect. No proceeding which might involve the revocation or termination of any Governmental Permit is pending or, to the knowledge of Seller, threatened.

Section 3.8. Litigation; Claims.

- (a) Except as set forth in Schedule 3.8, there is no pending or, to the knowledge of Sellers, threatened claim, arbitration proceeding, action, suit, investigation or other proceeding against or involving Seller or its assets, at law or in equity, by or before any court in respect of the Business or the Purchased Assets.
- (b) There are currently no outstanding judgments, decrees or orders of any court or any governmental or administrative agency to which either Seller is a party or is bound, that could adversely affect the right, title or interest of Sellers to the Business or the Purchased Assets.
- (c) The Sellers have no knowledge of any fact or circumstance which could reasonably be expected to result in any other claim, action, cause of action, suit, proceeding, inquiry, investigation or order being filed against the Seller which might have a Material Adverse Effect.
- (d) The Sellers have not received notice or information of any claim or allegation of personal death or personal injury, property or economic damage, any claim for punitive or exemplary damages, any claim for contribution or indemnification, or any claim for injunctive relief in connection with any service provided by the Seller.
- (e) No claim, action, suit, proceeding, inquiry or investigation has been instituted which threatens to restrain or prohibit or to otherwise challenge the legality or validity of the transactions contemplated by this Agreement or the other documents or agreements contemplated hereby.
- (f) Except as set forth in Schedule 3.8, the operation of the Business by the Sellers does not, to the knowledge of Sellers, infringe upon the proprietary rights of others, including without limitation any intellectual property rights such as trademarks, service marks, copyrights, patents, and trade names and the Sellers have not received any notice alleging that the Seller has infringed on any other party's intellectual property rights in the conduct of the Business.
- $\,$ (g) In connection with the operation of the Business, the Sellers have not given any indemnification for infringement of any other party's intellectual property rights,

except for standard clauses in software licensing agreements.

(h) The Sellers have no knowledge of any limitation to the continued and/or expanded use of any trademarks, service marks, trade names or other intellectual property owned by the Sellers used in the Business.

Section 3.9. No Brokers or Finders. Neither Sellers nor any of their respective Affiliates (a) has employed (or will employ) any broker or finder, or (b) has incurred (or will incur) any liability for any brokerage fees, commissions or finders' fees or expenses or indemnification or similar obligations in connection with the transactions contemplated by this Agreement.

ARTICLE IV

REPRESENTATIONS AND WARRANTIES OF THE BUYER

The Buyer hereby represents and warrants to the Seller and Seller

Section 4.1. Authorization; Binding Agreement. Buyer has full corporate power and authority to execute, deliver and perform this Agreement and each other document or instrument contemplated hereby, to perform its obligations hereunder and thereunder, and to consummate the transactions contemplated hereby and thereby. The execution, delivery and performance of this Agreement by Buyer have been duly authorized by all necessary corporate action on the part of the Buyer. This Agreement, and each other document or instrument executed by the Buyer in connection herewith, has been duly executed and delivered by Buyer and constitutes a legal, valid and binding obligation of Buyer, enforceable in accordance with its terms.

Section 4.2. No Violations. The execution, delivery and performance of this Agreement by Buyer and the consummation of the transactions contemplated hereby do not and will not (i) result in a breach or violation of any provision of the Articles of Incorporation or Bylaws (or similar documents) of Buyer, as such instruments are currently in effect; and (ii) will not result in a breach of, or constitute a default under, any agreement or other document to which Buyer is bound which would materially affect the ability of Buyer to perform its obligations hereunder or to consummate the transactions contemplated hereby.

Section 4.3. No Brokers or Finders. Neither Buyer nor any of its Affiliates (a) has employed (or will employ) any broker or finder, or (b) has incurred (or will incur) any liability for any brokerage fees, commissions or finders' fees or expenses or indemnification or similar obligations in connection with the transactions contemplated by this Agreement.

ARTICLE V

COVENANTS

Section 5.1. Access to Information. Prior to the Closing, Buyer may make such investigation of the Business and properties of the Seller as Buyer may determine is reasonably necessary, and upon reasonable notice, the Seller shall give to Buyer and its representatives reasonable access, during normal business hours throughout the period prior to the Closing, to the property, books, commitments, agreements, records, files and personnel of the Seller or Seller Parent (but only to the extent they relate to the Seller or the Business), and the Seller shall furnish to Buyer during that period all copies of documents and information concerning the Seller as Buyer may reasonably request subject to applicable law.

Section 5.2. Confidentiality.

- (a) From and after the Closing, Seller and Seller Parent shall, and shall cause their Affiliates and representatives to, keep confidential and not disclose to any other Person or use for Seller's own benefit or the benefit of any other Person any Confidential Information in its or their possession or control regarding the Business. The obligations of Seller and Seller Parent under this Section 5.2(a) shall not apply to information which (i) is or becomes generally available to the public without breach of the commitment provided for in this Section; (ii) was independently developed by Seller and Seller Parent; or (iii) is required to be disclosed by law, order or regulation of a court or tribunal or governmental authority; provided, however, in the case of clause (iii), Seller or Seller Parent subject to such requirement shall notify Buyer as early as practicable prior to disclosure to allow Buyer to take appropriate measures to preserve the confidentiality of such information.
- (b) Upon any termination of this Agreement, each party will promptly either destroy or deliver to the other parties all written Confidential Information held by such party or its representatives.

Section 5.3. Relocation of the PHS Research Grant. Within five (5) days following the date of this Agreement, the Seller shall prepare and submit, in accordance with the regulations of the Department of Health and Human Services and the National Institutes of Health, and any other applicable agency regulations or policies, the documentation meeting the requirements of the National Institutes of Health, including Form PHS-3734, Form 269, Form HHS-568, and any other information required by the National Institute of Health for the relocation of the PHS Research Grant to the Buyer, to ensure that all of Seller's right, title and interest in and to, and all of the Seller's obligations and liabilities under the PHS Research Grant shall be validly conveyed, transferred and assigned to the Buyer. The Seller shall provide to the Buyer promptly any information regarding the Seller required in connection with the relocation request. The Seller shall use all reasonable efforts to obtain all consents and approvals required for the purpose of relocation of the PHS Research Grant to the Buyer.

Section 5.4. Conduct of Business. Prior to the Closing, and except as otherwise contemplated by this Agreement or consented to or approved by Buyer, Sellers covenant and agree that Seller shall operate the Business only in the ordinary course and consistent with past practice, shall maintain in full force and effect all insurance currently maintained by the Seller and shall use commercially reasonable efforts to preserve the properties, business, relationships with its Employees, and shall not undertake any of the following with respect to the Business:

- (a) dispose of any Purchased Assets;
- (b) create a Lien on any of the Purchased Assets;
- (c) talk to, or entertain offers from other potential purchasers of the Seller, and the Seller will notify the Buyer if there are any contacts from third parties who express an interest in purchasing the Seller and identify any such third parties; or
- $\mbox{(d)}$ $\mbox{\ \, enter}$ into any contract, agreement, commitment or arrangement with respect to any of the foregoing.

Section 5.5. Employment Matters. Sellers agree and acknowledge that Buyer will offer employment to certain employees who are employed in connection with the Business (the "Transferred Employees"). Sellers hereby waive any confidentiality, non-competition, or any other restrictive agreements, covenants or conditions with respect to Buyer's employment of any of the Transferred Employees.

Section 5.6. Consent of Third Parties. Sellers agree that on and after the Closing, Sellers will, at the request of Buyer, take all reasonable actions, and do or cause to be done all such things as shall in the reasonable opinion of Buyer or its counsel be necessary or proper (i) to assure that the rights of Seller in any and all of the Purchased Assets shall be preserved for the benefit of Buyer and (ii) to facilitate receipt of the consideration, if any, to be received by Seller with respect to any and all of the Purchased Assets, which consideration shall be held for the benefit of, and shall be delivered to, Buyer.

Section 5.7. Audit Rights. At any time after Buyer enters into any sublicense arrangement pursuant to the License Agreement but no more than twice in any twelve (12) month period, Sellers may, at Sellers' sole expense, examine and audit Buyer's books, financial records and accounts related to the License Agreement and Buyer's Capital Expenditures. Notwithstanding the foregoing, any such examination or audit shall take place (i) only upon three (3) business days' prior written notice to Buyer, (ii) during Buyer's regular business hours; and (iii) at a location determined by Buyer. Sellers shall keep all information referred to in this Section 5.7. confidential in accordance with Section 5.2. hereof.

ARTICLE VI

CONDITIONS TO CLOSING; TERMINATION

Section 6.1. Conditions to Closing Relating to Buyer. The obligation of Buyer at the Closing to consummate the transactions contemplated hereby shall be subject to the satisfaction or waiver by Buyer on or prior to the Closing Date of each of the following conditions:

- (a) Each of the representations and warranties of Sellers contained in this Agreement shall be true and correct in all material respects when made and as of the Closing Date, with the same effect as though such representations and warranties had been made on and as of the Closing Date.
- (b) Each of the covenants of Seller to be performed on or prior to the Closing Date shall have been duly performed.
- (c) Buyer shall have been furnished with a certificate of an authorized officer of Seller, dated as of the Closing Date, certifying that the conditions contained in Sections 6.1(a) and 6.1(b) have been fulfilled.
- $\,$ (d) The documents referred to in Section 2.7 shall have been delivered to Buyer.
- (e) All necessary consents or approvals from any third parties shall have been received.
- $\mbox{\footnote{Approval}}$ of the Buyer's Board of Directors of the transactions contemplated by this Agreement.
- $\,$ (g) Between the date hereof and the Closing, there shall have been no material damage or destruction to the Purchased Assets.

Section 6.2. Conditions to Closing Relating to Seller. The obligation of Sellers at the Closing to consummate the transactions contemplated hereby shall be subject to the satisfaction or waiver by Seller on or prior to the Closing Date of each of the following conditions:

- (a) Each of the representations and warranties of Buyer contained in this Agreement shall be true and correct in all material respects when made and as of the Closing Date, with the same effect as though such representations and warranties had been made on and as of the Closing Date.
- (b) Each of the covenants of Buyer to be performed on or prior to the Closing Date shall have been duly performed.
- (c) Seller shall have been furnished with a certificate of an authorized officer of Buyer, dated as of the Closing Date, certifying to the effect that the conditions contained in Sections $6.2\,(a)$ and $6.2\,(b)$ have been fulfilled.

- $\mbox{\em (d)}$ $\mbox{\em The documents}$ referred to in Section 2.7. shall have been delivered to the Seller.
- (e) All necessary consents or approvals from any third parties shall have been received.

ARTICLE VII

INDEMNIFICATION

Section 7.1. Indemnification.

- (a) Seller and Seller Parent hereby, jointly and severaly, agree to indemnify, defend and hold Buyer and its respective officers, directors and other Affiliates harmless from and against and to reimburse such Persons with respect to any one or more of the following:
 - (i) any and all Damages arising out of or resulting from a
 misrepresentation or breach of warranty of Sellers contained in this
 Agreement or in any exhibit or schedule hereto, or in any other
 certificate or document furnished or to be furnished to Buyer
 pursuant hereto;
 - (ii) any and all Damages arising out of or resulting from any breach of any obligation of Sellers contained in this $\mbox{\sc Agreement;}$
 - (iii) claims relating to operations of the Business by Sellers prior to the Closing Date, including, but not limited to, claims based on tort liability, warranty, negligence, strict liability and workers' compensation liability;
- (b) Buyer hereby agrees to indemnify, defend and hold Seller and Seller Parent harmless from and against and to reimburse Seller and Seller Parent with respect to any one or more of the following:
 - (i) any and all Damages arising out of or resulting from a misrepresentation or breach of warranty of Buyer contained in this Agreement or in any certificate or document furnished or to be furnished to Sellers pursuant hereto;
 - (ii) any and all Damages arising out of or resulting from any breach of any obligation of Buyer contained in this Agreement, whether requiring performance before or after the Closing Date; and
 - (iii) any and all Damages arising from the operation of the Business or $\,$

the Purchased Assets after the Closing Date.

Section 7.2. General Indemnification Procedures.

- (a) All claims by a party seeking indemnification pursuant to this Article VII (an "Indemnified Party") shall be asserted and resolved as set forth in this Section 7.2. In the event that any written claim or demand for which the party from whom such indemnification is sought (the "Indemnifying Party") would be liable to any Indemnified Party hereunder is asserted against or sought to be collected from any Indemnified Party by a third party, such Indemnified Party shall promptly, but in no event more than fifteen days following such Indemnified Party's receipt of such claim or demand, notify the Indemnifying Party of such claim or demand and the amount or the estimated amount thereof to the extent then feasible (which estimate shall not be conclusive of the final amount of such claim and demand) (the "Claim Notice"). The Indemnifying Party shall have thirty days from the personal delivery or mailing of the Claim Notice (the "Notice Period") to notify the Indemnified Party whether or not it desires to defend the Indemnified Party against such claim or demand. An election to assume the defense of such claim or demand shall not be deemed to be an admission that the Indemnifying Party is liable to the Indemnified Party in respect of such claim or demand. The Indemnified Party shall use its best efforts in the defense of all such claims. Any notice of a claim by reason of any of the representations, warranties or covenants contained in this Agreement shall state specifically the representation, warranty, or covenant with respect to which the claim is made, the facts giving rise to an alleged basis for the claim, and the amount of the liability asserted against the Indemnifying Party by reason of the claim.
- (b) All costs and expenses incurred by the Indemnifying Party in defending such claim or demand shall be a liability of, and shall be paid by, the Indemnifying Party; provided, however, that the amount of such expenses shall be a liability of the Indemnifying Party hereunder, subject to the limitations set forth in this Article VII. In the event that it is ultimately determined that the Indemnifying Party is not obligated to indemnify, defend or hold the Indemnified Party harmless from and against any third-party claim, the Indemnified Party shall reimburse the Indemnifying Party for any and all costs and expenses (including without limitation, attorney's fees and court costs) incurred by the Indemnify Party in its defense of the third-party claim. In the event that the Indemnifying Party notifies the Indemnified Party within the Notice Period that it desires to defend the Indemnified Party against such claim or demand, except as hereinafter provided, the Indemnifying Party shall have the right to defend the Indemnified Party by appropriate proceedings.
- (c) If the Indemnified Party desires to participate in, but not control, any such defense or settlement, it may do so at its sole cost and expense. The Indemnified Party shall not settle a claim or demand without the consent of the Indemnifying Party, which shall not be unreasonably withheld. The Indemnifying Party shall not, without the prior written consent of the Indemnified Party, which shall not be unreasonably withheld, settle, compromise or offer to settle or compromise any such claim or demand on a basis which would result in the imposition of a consent order, injunction or decree that would restrict the future activity or conduct of the Indemnified Party or any subsidiary or Affiliate thereof. If the Indemnifying Party elects not to

defend the Indemnified Party against such claim or demand, whether by not giving the Indemnified Party timely notice as provided above or otherwise, then the amount of any such claim or demand, or, if the same be contested by the Indemnified Party, then that portion thereof as to which such defense is unsuccessful (and the reasonable costs and expenses pertaining to such defense) shall be the liability of the Indemnifying Party hereunder, subject to the limitations set forth in this Article VII.

- (d) To the extent the Indemnifying Party shall control or participate in the defense or settlement of any third-party claim or demand, the Indemnified Party will give the Indemnifying Party and its counsel access to, during normal business hours, the relevant business records and other documents, and shall permit them to consult with the employees and counsel of the Indemnified Party.
- (e) Whether or not the Indemnifying Party chooses to defend or prosecute any third-party claim, all the parties hereto shall cooperate in the defense or prosecution thereof and shall furnish such records, information and testimony, and attend such conferences, discovery proceedings, hearings, trials and appeals, as may be reasonably requested in connection therewith.

ARTICLE VIII

MISCELLANEOUS

Section 8.1. Survival. All representations, warranties, covenants and agreements of Buyer and Sellers contained herein shall survive until three years after the Closing.

Section 8.2. Amendment and Modification. This Agreement may be amended, modified, supplemented or altered only by a written agreement signed by the Buyer, Seller and the Seller Parent.

Section 8.3. Notices. All notices and other communications hereunder shall be in writing (including by facsimile during business hours) and shall be deemed to have been duly given when delivered in Person (including by overnight courier), when faxed (with confirmation of transmission having been received), in each case to the respective parties at the following addresses (or at such other address for a party as shall be specified by like notice).

If to the Sellers, to:

Atlantic Technology Ventures, Inc. 350 Fifth Avenue, Suite 5507 New York, New York 10018 Facsimile: (212) 267-2159 Attention: Frederic P. Zotos

with a copy sent contemporaneously to:

Kramer Levin Naftalis & Frankel LLP 919 Third Avenue
New York, NY 10022
Facsimile: (212) 715-8000
Attention: Ezra G. Levin, Esq.

If to the Buyer, to:

IFN, Inc. 9500 Euclid Avenue ND-40 Cleveland, Ohio 44195 Facsimile: (216) 445-6514 Attention: Christopher M. Coburn

with a copy sent contemporaneously to:

David W. Rowan, Esq. Squire, Sanders & Dempsey 4900 Key Tower Cleveland, OH 44114 Facsimile: (216) 479-8780

Section 8.4. Expenses. Except as otherwise expressly provided herein, each of the parties hereto will bear its own expenses in connection with the negotiation, preparation, execution and delivery of this Agreement and the documents and instruments contemplated hereby and in connection with and the transactions contemplated hereby and thereby, including all fees and disbursements of counsel, accountants, appraisers and other advisors retained by such party, whether or not the transactions contemplated by this Agreement are consummated.

Section 8.5. Governing Law. This Agreement, and all agreements, documents and instruments delivered pursuant to hereto or incorporated herein, unless otherwise expressly provided therein, shall be governed by, and construed in accordance with, the internal laws of the State of Ohio without giving effect to principles of conflicts of law.

Section 8.6. Counterparts. This Agreement may be executed by the parties hereto individually or in any combination, in one or more counterparts, each of which shall be deemed an original and all of which shall together constitute one and the same instrument.

Section 8.7. Entire Agreement. This Agreement, including the documents and $% \left(1\right) =\left(1\right) +\left(1\right)$

instruments referred to herein or contemplated hereby, embodies the entire agreement and understanding of the parties hereto in respect of the subject matter hereof. There are no restrictions, promises, representations, warranties, covenants or undertakings, other than those expressly set forth or referred to herein. This Agreement supersedes all prior agreements and understandings between the parties with respect to the subject matter hereof, in connection with the transactions contemplated hereby).

Section 8.8. Severability. If any provision or provisions of this Agreement or of any of the documents or instruments delivered pursuant hereto, or any portion of any provision hereof or thereof, shall be deemed invalid or unenforceable pursuant to a final determination of any court of competent jurisdiction or as a result of future legislative action, such determination or action shall be construed so as not to affect the validity or enforceability hereof or thereof and shall not affect the validity or effect of any other portion hereof or thereof.

Section 8.9. Headings. The headings of the various Articles and Sections of this Agreement have been inserted for the purpose of convenience of reference only, and shall not be deemed in any manner to modify, explain, enlarge or restrict any of the provisions of this Agreement.

Section 8.10. Exhibits and Schedules. All exhibits and schedules attached hereto and referred to herein are hereby incorporated in and made a part of this Agreement as set forth in full herein.

Section 8.11. Further Assurances. The Sellers shall, for no further consideration, perform all such other reasonable actions and execute, acknowledge and deliver, or cause to be executed, acknowledged and delivered, such further assignments, transfers, consents, permits, certificates and other documents as Buyer or its counsel may reasonably request to vest in Buyer and protect Buyer's rights, title and interest in and to the enjoyment of the Business and the Purchased Assets conveyed, transferred and delivered to Buyer under this Agreement and to affirm and protect Buyer's rights and interests under this Agreement.

* * *

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IN WITNESS WHEREOF, each of the parties hereto has caused this Agreement to be executed on its behalf as of the date first above written.

ATLANTIC TECHNOLOGY VENTURES, INC.

Name:
Title:
GEMINI TECHNOLOGIES, INC.
ву:
Name:
Title:
IFN, INC.
Ву:
Name:
Title:
And by:
Name:
Title:
THE CLEVELAND CLINIC FOUNDATION
Ву:
Name:
Title:

Independent Auditor's Consent

The Board of Directors
Atlantic Technology Ventures, Inc.:

We consent to incorporation by reference in the registration statements (Nos. 333-34379, 333-35079, 333-65393, 333-40916, 333-49036 and 333-57550) on Form S-3 and (Nos. 333-15807 and 333-48531) on Form S-8 of Atlantic Technology Ventures, Inc. (a development stage company) of our report dated March 22, 2002, with respect to the consolidated balance sheets of Atlantic Technology Ventures, Inc. and subsidiaries as of December 31, 2001 and 2000, and the related consolidated statements of operations, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2001, and for the period from July 13, 1993 (inception) to December 31, 2001, which report appears in the December 31, 2001 Annual Report on Form 10-KSB of Atlantic Technology Ventures, Inc.

Our report dated March 22, 2002 contains an explanatory paragraph that states that the Company has suffered recurring losses from operations and has limited liquid resources that raise substantial doubt about its ability to continue as a going concern. The consolidated financial statements do not include any adjustments that might result from the outcome of that uncertainty.

KPMG LLP

Short Hills, New Jersey March 29, 2002